

# Statement of Basis of the Federal Operating Permit

Holcim (Texas) Limited Partnership

Site/Area Name: Midlothian Plant

Physical location: 1800 Dove Ln

Nearest City: Midlothian

County: Ellis

Permit Number: O1046

Project Type: Renewal

Standard Industrial Classification (SIC) Code: 3241

SIC Name: Cement

This Statement of Basis sets forth the legal and factual basis for the draft permit conditions in accordance with 30 TAC §122.201(a)(4). Per 30 TAC §§ 122.241 and 243, the permit holder has submitted an application under § 122.134 for permit renewal. This document may include the following information:

- A description of the facility/area process description;
- A basis for applying permit shields;
- A list of the federal regulatory applicability determinations;
- A table listing the determination of applicable requirements;
- A list of the New Source Review Requirements;
- The rationale for periodic monitoring methods selected;
- The rationale for compliance assurance methods selected;
- A compliance status; and
- A list of available unit attribute forms.

Prepared on: March 6, 2014

## Operating Permit Basis of Determination

### Permit Area Process Description

Limestone is mined in an open pit, located adjacent to the manufacturing plant, by blasting. The limestone is crushed in two steps and then carried by conveyor belts and bucket elevators to storage silos. The stone is withdrawn from the storage silos onto conveyor belts and carried into roller mills where the stone is ground with iron, silica, and alumina bearing materials into a fine powder (meal). The meal is moved with air to storage silos prior to the next step. The raw meal is fed into the rotary kiln through a preheater where it is calcined and then heated to temperatures of approximately 2800 degrees Fahrenheit. At this temperature, the raw meal undergoes a chemical reaction that results in the formation of complex molecules of calcium alumina silicates. Once this reaction takes place the intermediate clinker product is formed. The clinker is rapidly cooled to freeze the mineralogy and then transported by conveyor and bucket elevators to storage silos. The clinker is withdrawn from storage, mixed with up to 5% gypsum, and then fed into another grinding mill. The clinker and gypsum are co-ground together into a fine gray powder, cement, and conveyed to finished product silos until shipping.

### FOPs at Site

The “application area” consists of the emission units and that portion of the site included in the application and this permit. Multiple FOPs may be issued to a site in accordance with 30 TAC § 122.201(e). When there is only one area for the site, then the application information and permit will include all units at the site. Additional FOPs that exist at the site, if any, are listed below.

Additional FOPs: None

### Major Source Pollutants

The table below specifies the pollutants for which the site is a major source:

Major Pollutants	VOC, SO <sub>2</sub> , PM, NO <sub>x</sub> , HAPS, CO, CONDENSIBLES
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### Reading State of Texas’s Federal Operating Permit

The Title V Federal Operating Permit (FOP) lists all state and federal air emission regulations and New Source Review (NSR) authorizations (collectively known as “applicable requirements”) that apply at a particular site or permit area (in the event a site has multiple FOPs). **The FOP does not authorize new emissions or new construction activities.** The FOP begins with an introductory page which is common to all Title V permits. This page gives the details of the company, states the authority of the issuing agency, requires the company to operate in accordance with this permit and 30 Texas Administrative Code (TAC) Chapter 122, requires adherence with NSR requirements of 30 TAC Chapter 116, and finally indicates the permit number and the issuance date.

This is followed by the table of contents, which is generally composed of the following elements. Not all permits will have all of the elements.

- General Terms and Conditions
- Special Terms and Conditions
  - Emissions Limitations and Standards, Monitoring and Testing, and Recordkeeping and Reporting
  - Additional Monitoring Requirements
  - New Source Review Authorization Requirements

- Compliance Requirements
- Protection of Stratosphere Ozone
- Permit Location
- Permit Shield (30 TAC § 122.148)
- Attachments
  - Applicable Requirements Summary
    - Unit Summary
    - Applicable Requirements Summary
  - Additional Monitoring Requirements
  - Permit Shield
  - New Source Review Authorization References
  - Compliance Plan
  - Alternative Requirements
- Appendix A
  - Acronym list
- Appendix B
  - Copies of major NSR authorizations

## General Terms and Conditions

The General Terms and Conditions are the same and appear in all permits. The first paragraph lists the specific citations for 30 TAC Chapter 122 requirements that apply to all Title V permit holders. The second paragraph describes the requirements for record retention. The third paragraph provides details for voiding the permit, if applicable. The fourth paragraph states that the permit holder shall comply with the requirements of 30 TAC Chapter 116 by obtaining a New Source Review authorization prior to new construction or modification of emission units located in the area covered by this permit. The fifth paragraph provides details on submission of reports required by the permit.

## Special Terms and Conditions

**Emissions Limitations and Standards, Monitoring and Testing, and Recordkeeping and Reporting:** The TCEQ has designated certain applicable requirements as site-wide requirements. A site-wide requirement is a requirement that applies uniformly to all the units or activities at the site. Units with only site-wide requirements are addressed on Form OP-REQ1 and are not required to be listed separately on a OP-UA Form or Form OP-SUM. Form OP-SUM must list all units addressed in the application and provide identifying information, applicable OP-UA Forms, and preconstruction authorizations. The various OP-UA Forms provide the characteristics of each unit from which applicable requirements are established. Some exceptions exist as a few units may have both site-wide requirements and unit specific requirements.

**Other conditions:** The other entries under special terms and conditions are in general terms referring to compliance with the more detailed data listed in the attachments.

## Attachments

**Applicable Requirements Summary:** The first attachment, the Applicable Requirements Summary, has two tables, addressing unit specific requirements. The first table, the Unit Summary, includes a list of units with applicable requirements, the unit type, the applicable regulation, and the requirement driver. The intent of the requirement driver is to inform the reader that a given unit may have several different operating scenarios and the differences between those operating scenarios.

The applicable requirements summary table provides the detailed citations of the rules that apply to the various units. For each unit and operating scenario, there is an added modifier called the “index number,”

detailed citations specifying monitoring and testing requirements, recordkeeping requirements, and reporting requirements. The data for this table are based on data supplied by the applicant on the OP-SUM and various OP-UA forms.

**Additional Monitoring Requirement:** The next attachment includes additional monitoring the applicant must perform to ensure compliance with the applicable standard. Compliance assurance monitoring (CAM) is often required to provide a reasonable assurance of compliance with applicable emission limitations/standards for large emission units that use control devices to achieve compliance with applicant requirements. When necessary, periodic monitoring (PM) requirements are specified for certain parameters (i.e. feed rates, flow rates, temperature, fuel type and consumption, etc.) to determine if a term and condition or emission unit is operating within specified limits to control emissions. These additional monitoring approaches may be required for two reasons. First, the applicable rules do not adequately specify monitoring requirements (exception- Maximum Achievable Control Technology Standards (MACTs) generally have sufficient monitoring), and second, monitoring may be required to fill gaps in the monitoring requirements of certain applicable requirements. In situations where the NSR permit is the applicable requirement requiring extra monitoring for a specific emission unit, the preferred solution is to have the monitoring requirements in the NSR permit updated so that all NSR requirements are consolidated in the NSR permit.

**Permit Shield.** A permit may or may not have a permit shield, depending on whether an applicant has applied for, and justified the granting of, a permit shield. A permit shield is a special condition included in the permit document stating that compliance with the conditions of the permit shall be deemed compliance with the specified potentially applicable requirement(s) or specified applicable state-only requirement(s).

**New Source Review Authorization References:** All activities which are related to emissions in the state of Texas must have a NSR authorization prior to beginning construction. This section lists all units in the permit and the NSR authorization that allowed the unit to be constructed or modified. Units that do not have unit specific applicable requirements other than the NSR authorization do not need to be listed in this attachment. While NSR permits are not physically a part of the Title V permit, they are legally incorporated into the Title V permit by reference. Those NSR permits whose emissions exceed certain PSD/NA thresholds must also undergo a Federal review of federally regulated pollutants in addition to review for state regulated pollutants.

**Compliance Plan:** A permit may have a compliance schedule attachment for listing corrective actions plans for any emission unit that is out of compliance with an applicable requirement.

**Alternative Requirements:** This attachment will list any alternative monitoring plans or alternative means of compliance for applicable requirements that have been approved by the EPA Administrator and/or the TCEQ Executive Director.

## Appendix A

**Acronym list:** This attachment lists the common acronyms used when discussing the FOPs.

## Appendix B

Copies of major NSR authorizations applicable to the units covered by this permit have been included in this Appendix, to ensure that all interested persons can access those authorizations.

## **Stationary vents subject to 30 TAC Chapter 111, Subchapter A, § 111.111(a)(1)(B) addressed in the Special Terms and Conditions**

The site contains stationary vents with a flowrate less than 100,000 actual cubic feet per minute (acfm) and constructed after January 31, 1972 which are limited, over a six-minute average, to 20% opacity as required by 30 TAC § 111.111(a)(1)(B). As a site may have a large number of stationary vents that fall into this category,

they are not required to be listed individually in the permit's Applicable Requirement Summary. This is consistent with EPA's White Paper for Streamlined Development of Part 70 Permit Applications, July 10, 1995, that states that requirements that apply identically to emission units at a site can be treated on a generic basis such as source-wide opacity limits.

Periodic monitoring is specified in Special Term and Condition 3 for stationary vents subject to 30 TAC § 111.111(a)(1)(B) to verify compliance with the 20% opacity limit. These vents are not expected to produce visible emissions during normal operation. The TCEQ evaluated the probability of these sources violating the opacity standards and determined that there is a very low potential that an opacity standard would be exceeded. It was determined that continuous monitoring for these sources is not warranted as there would be very limited environmental benefit in continuously monitoring sources that have a low potential to produce visible emissions. Therefore, the TCEQ set the visible observation monitoring frequency for these sources to once per calendar quarter.

The TCEQ has exempted vents that are not capable of producing visible emissions from periodic monitoring requirements. These vents include sources of colorless VOCs, non-fuming liquids, and other materials that cannot produce emissions that obstruct the transmission of light. Passive ventilation vents, such as plumbing vents, are also included in this category. Since this category of vents are not capable of producing opacity due to the physical or chemical characteristics of the emission source, periodic monitoring is not required as it would not yield any additional data to assure compliance with the 20% opacity standard of 30 TAC § 111.111(a)(1)(B).

In the event that visible emissions are detected, either through the quarterly observation or other credible evidence, such as observations from company personnel, the permit holder shall either report a deviation or perform a Test Method 9 observation to determine the opacity consistent with the 6-minute averaging time specified in 30 TAC § 111.111(a)(1)(B). An additional provision is included to monitor combustion sources more frequently than quarterly if alternate fuels are burned for periods greater than 24 consecutive hours. This will address possible emissions that may arise when switching fuel types.

### **Stationary Vents subject to 30 TAC Chapter 111 not addressed in the Special Terms and Conditions**

All other stationary vents subject to 30 TAC Chapter 111 not covered in the Special Terms and Conditions are listed in the permit's Applicable Requirement Summary. The basis for the applicability determinations for these vents are listed in the Determination of Applicable Requirements table.

### **Federal Regulatory Applicability Determinations**

The following chart summarizes the applicability of the principal air pollution regulatory programs to the permit area:

<b>Regulatory Program</b>	<b>Applicability (Yes/No)</b>
Prevention of Significant Deterioration (PSD)	Yes
Nonattainment New Source Review (NNSR)	No
Minor NSR	Yes
40 CFR Part 60 - New Source Performance Standards	Yes
40 CFR Part 61 - National Emission Standards for Hazardous Air Pollutants (NESHAPs)	No

40 CFR Part 63 - NESHAPs for Source Categories	Yes
Title IV (Acid Rain) of the Clean Air Act (CAA)	No
Title V (Federal Operating Permits) of the CAA	Yes
Title VI (Stratospheric Ozone Protection) of the CAA	Yes
CAIR (Clean Air Interstate Rule)	No

## Basis for Applying Permit Shields

An operating permit applicant has the opportunity to specifically request a permit shield to document that specific applicable requirements do not apply to emission units in the permit. A permit shield is a special condition stating that compliance with the conditions of the permit shall be deemed compliance with the specified potentially applicable requirements or specified potentially applicable state-only requirements. A permit shield has been requested in the application for specific emission units. For the permit shield requests that have been approved, the basis of determination for regulations that the owner/operator need not comply with are located in the "Permit Shield" attachment of the permit.

## Insignificant Activities

In general, units not meeting the criteria for inclusion on either Form OP-SUM or Form OP-REQ1 are not required to be addressed in the operating permit application. Examples of these types of units include, but are not limited to, the following:

1. Office activities such as photocopying, blueprint copying, and photographic processes.
2. Sanitary sewage collection and treatment facilities other than those used to incinerate wastewater treatment plant sludge. Stacks or vents for sanitary sewer plumbing traps are also included.
3. Food preparation facilities including, but not limited to, restaurants and cafeterias used for preparing food or beverages primarily for consumption on the premises.
4. Outdoor barbecue pits, campfires, and fireplaces.
5. Laundry dryers, extractors, and tumblers processing bedding, clothing, or other fabric items generated primarily at the premises. This does not include emissions from dry cleaning systems using perchloroethylene or petroleum solvents.
6. Facilities storing only dry, sweet natural gas, including natural gas pressure regulator vents.
7. Any air separation or other industrial gas production, storage, or packaging facility. Industrial gases, for purposes of this list, include only oxygen, nitrogen, helium, neon, argon, krypton, and xenon.
8. Storage and handling of sealed portable containers, cylinders, or sealed drums.
9. Vehicle exhaust from maintenance or repair shops.
10. Storage and use of non-VOC products or equipment for maintaining motor vehicles operated at the site (including but not limited to, antifreeze and fuel additives).
11. Air contaminant detectors and recorders, combustion controllers and shut-off devices, product analyzers, laboratory analyzers, continuous emissions monitors, other analyzers and monitors, and emissions associated with sampling activities. Exception to this category includes sampling activities that are deemed fugitive emissions and under a regulatory leak detection and repair program.
12. Bench scale laboratory equipment and laboratory equipment used exclusively for chemical and physical analysis, including but not limited to, assorted vacuum producing devices and laboratory fume hoods.
13. Steam vents, steam leaks, and steam safety relief valves, provided the steam (or boiler feedwater) has not contacted other materials or fluids containing regulated air pollutants other than boiler water treatment chemicals.
14. Storage of water that has not contacted other materials or fluids containing regulated air pollutants other than boiler water treatment chemicals.

15. Well cellars.
16. Fire or emergency response equipment and training, including but not limited to, use of fire control equipment including equipment testing and training, and open burning of materials or fuels associated with firefighting training.
17. Crucible or pot furnaces with a brim full capacity of less than 450 cubic inches of any molten metal.
18. Equipment used exclusively for the melting or application of wax.
19. All closed tumblers used for the cleaning or deburring of metal products without abrasive blasting, and all open tumblers with a batch capacity of 1,000 lbs. or less.
20. Shell core and shell mold manufacturing machines.
21. Sand or investment molds with a capacity of 100 lbs. or less used for the casting of metals;
22. Equipment used for inspection of metal products.
23. Equipment used exclusively for rolling, forging, pressing, drawing, spinning, or extruding either hot or cold metals by some mechanical means.
24. Instrument systems utilizing air, natural gas, nitrogen, oxygen, carbon dioxide, helium, neon, argon, krypton, and xenon.
25. Battery recharging areas.
26. Brazing, soldering, or welding equipment.

## **Determination of Applicable Requirements**

The tables below include the applicability determinations for the emission units, the index number(s) where applicable, and all relevant unit attribute information used to form the basis of the applicability determination. The unit attribute information is a description of the physical properties of an emission unit which is used to determine the requirements to which the permit holder must comply. For more information about the descriptions of the unit attributes specific Unit Attribute Forms may be viewed at [www.tceq.texas.gov/permitting/air/nav/air\\_all\\_ua\\_forms.html](http://www.tceq.texas.gov/permitting/air/nav/air_all_ua_forms.html).

A list of unit attribute forms is included at the end of this document. Some examples of unit attributes include construction date; product stored in a tank; boiler fuel type; etc.. Generally, multiple attributes are needed to determine the requirements for a given emission unit and index number. The table below lists these attributes in the column entitled "Basis of Determination." Attributes that demonstrate that an applicable requirement applies will be the factual basis for the specific citations in an applicable requirement that apply to a unit for that index number. The TCEQ Air Permits Division has developed flowcharts for determining applicability of state and federal regulations based on the unit attribute information in a Decision Support System (DSS). These flowcharts can be accessed via the internet at [www.tceq.texas.gov/permitting/air/nav/air\\_supportsys.html](http://www.tceq.texas.gov/permitting/air/nav/air_supportsys.html). The Air Permits Division staff may also be contacted for assistance at (512) 239-1250.

The attributes for each unit and corresponding index number provide the basis for determining the specific legal citations in an applicable requirement that apply, including emission limitations or standards, monitoring, recordkeeping, and reporting. The rules were found to apply or not apply by using the unit attributes as answers to decision questions found in the flowcharts of the DSS. Some additional attributes indicate which legal citations of a rule apply. The legal citations that apply to each emission unit may be found in the Applicable Requirements Summary table of the draft permit. There may be some entries or rows of units and rules not found in the permit, or if the permit contains a permit shield, repeated in the permit shield area. These are sets of attributes that describe negative applicability, or; in other words, the reason why a potentially applicable requirement does not apply.

If applicability determinations have been made which differ from the available flowcharts, an explanation of the decisions involved in the applicability determination is specified in the column "Changes and Exceptions to RRT." If there were no exceptions to the DSS, then this column has been removed.

The draft permit includes all emission limitations or standards, monitoring, recordkeeping and reporting required by each applicable requirement. If an applicable requirement does not require monitoring, recordkeeping, or reporting, the word “None” will appear in the Applicable Requirements Summary table. If additional periodic monitoring is required for an applicable requirement, it will be explained in detail in the portion of this document entitled “Rationale for Compliance Assurance Monitoring (CAM)/ Periodic Monitoring Methods Selected.”

When attributes demonstrate that a unit is not subject to an applicable requirement, the applicant may request a permit shield for those items. The portion of this document entitled “Basis for Applying Permit Shields” specifies which units, if any, have a permit shield.

#### Operational Flexibility

When an emission unit has multiple operating scenarios, it will have a different index number associated with each operating condition. This means that units are permitted to operate under multiple operating conditions. The applicable requirements for each operating condition are determined by a unique set of unit attributes. For example, a tank may store two different products at different points in time. The tank may, therefore, need to comply with two distinct sets of requirements, depending on the product that is stored. Both sets of requirements are included in the permit, so that the permit holder may store either product in the tank.

### Determination of Applicable Requirements

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
EMERGGEN1	30 TAC Chapter 117, Subchapter B	R7403-1	Horsepower Rating = Horsepower rating is 50 hp or greater Type of Service = Used exclusively in emergency situations [claiming the emergency service exemption under 30 TAC §§ 117.103(a)(6)(D), 117.203(a)(6)(D), 117.303(a)(6)(D) or 117.403(a)(7)(D)] Fuel Fired = Petroleum-based diesel fuel	
EMERGGEN1	40 CFR Part 63, Subpart ZZZZ	63ZZZZ-1	Brake HP = Stationary RICE with a brake hp greater than 500. Construction/Reconstruction Date = Commenced construction or reconstruction before December 19, 2002. Service Type = Emergency use.	
EMERGGEN2	30 TAC Chapter 117, Subchapter B	R7403-1	Horsepower Rating = Horsepower rating is 50 hp or greater Type of Service = Used exclusively in emergency situations [claiming the emergency service exemption under 30 TAC §§ 117.103(a)(6)(D), 117.203(a)(6)(D), 117.303(a)(6)(D) or 117.403(a)(7)(D)] Fuel Fired = Petroleum-based diesel fuel	
EMERGGEN2	40 CFR Part 63, Subpart ZZZZ	63ZZZZ-2	Brake HP = Stationary RICE with a brake hp greater than 500. Construction/Reconstruction Date = Commenced construction or reconstruction before December 19, 2002. Service Type = Emergency use.	
PONDPUMP	30 TAC Chapter 117, Subchapter B	R7403-1	Horsepower Rating = Horsepower rating is 50 hp or greater Type of Service = Used exclusively in emergency situations [claiming the emergency service exemption under 30 TAC §§ 117.103(a)(6)(D), 117.203(a)(6)(D), 117.303(a)(6)(D) or 117.403(a)(7)(D)] Fuel Fired = Petroleum-based diesel fuel	
PONDPUMP	40 CFR Part 63, Subpart ZZZZ	63ZZZZ-1	Brake HP = Stationary RICE with a brake hp greater than or equal to 300 hp and less than or equal to 500 hp. Construction/Reconstruction Date = Commenced construction or reconstruction before December 19, 2002. Service Type = Emergency use. Stationary RICE Type = Compression ignition engine	
QWPUMP	30 TAC Chapter 117, Subchapter B	R7403-2	Horsepower Rating = Horsepower rating is 50 hp or greater Type of Service = Existing diesel fuel-fired engine, located in the Dallas/Fort Worth Eight-Hour ozone nonattainment area, operated less than 100 hours/year, on a rolling 12-month average that has not been modified, reconstructed or relocated on or after June 1, 2007	
QWPUMP	40 CFR Part 63, Subpart ZZZZ	63ZZZZ-2	Brake HP = Stationary RICE with a brake hp less than 100 hp. Construction/Reconstruction Date = Commenced construction or reconstruction before December 19, 2002. Service Type = Limited use. Stationary RICE Type = Compression ignition engine	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
F20-FT1	30 TAC Chapter 115, Storage of VOCs	R5112-1	Alternate Control Requirement = Not using an alternate method for demonstrating and documenting continuous compliance with applicable control requirements or exemption criteria. Product Stored = Gasoline from a storage container in motor vehicle fuel dispensing service (as defined in 30 TAC Chapter 115) Storage Capacity = Capacity is less than 25,000 gallons	
F20-FT1	40 CFR Part 60, Subpart Kb	60KB-UST1	Product Stored = Petroleum liquid (other than petroleum or condensate) Storage Capacity = Capacity is greater than or equal to 10,600 gallons (40,000 liters) but less than 19,800 gallons (75,000 liters)	
F20-FT2	30 TAC Chapter 115, Storage of VOCs	R5112-1	Alternate Control Requirement = Not using an alternate method for demonstrating and documenting continuous compliance with applicable control requirements or exemption criteria. Tank Description = Tank using a submerged fill pipe True Vapor Pressure = True vapor pressure is less than 1.0 psia Product Stored = VOC other than crude oil or condensate Storage Capacity = Capacity is greater than 1,000 gallons but less than or equal to 25,000 gallons	
F20-FT2	40 CFR Part 60, Subpart Kb	60KB-UST2	Product Stored = Petroleum liquid (other than petroleum or condensate) Storage Capacity = Capacity is greater than or equal to 10,600 gallons (40,000 liters) but less than 19,800 gallons (75,000 liters)	
GRP-TNKOCL	30 TAC Chapter 115, Storage of VOCs	R5112-TNKOCL	Alternate Control Requirement = Not using an alternate method for demonstrating and documenting continuous compliance with applicable control requirements or exemption criteria. Tank Description = Tank using a submerged fill pipe and vapor recovery system True Vapor Pressure = True vapor pressure is less than 1.0 psia Product Stored = VOC other than crude oil or condensate Storage Capacity = Capacity is greater than 25,000 gallons but less than or equal to 40,000 gallons	
GRP-TNKOCL	40 CFR Part 60, Subpart Kb	60Kb-TNKOCL	Product Stored = Volatile organic liquid Storage Capacity = Capacity is greater than or equal to 39,900 gallons (151,000 liters) Maximum True Vapor Pressure = True vapor pressure is less than 0.5 psia	
TNK10	30 TAC Chapter 115, Storage of VOCs	R5112-1	Alternate Control Requirement = Not using an alternate method for demonstrating and documenting continuous compliance with applicable control requirements or exemption criteria. Product Stored = VOC other than crude oil or condensate Storage Capacity = Capacity is less than or equal to 1,000 gallons	
TNK10	40 CFR Part 60, Subpart Kb	60KB-10	Product Stored = Petroleum liquid (other than petroleum or condensate) Storage Capacity = Capacity is less than 10,600 gallons (40,000 liters)	
F20-FT1	30 TAC Chapter 115, Loading and Unloading of VOC	R5217-1	30 TAC CHAPTER 115 (REG V) FACILITY TYPE = Motor vehicle fuel dispensing facility	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
F20-FT2	30 TAC Chapter 115, Loading and Unloading of VOC	R5217-1	<p>30 TAC CHAPTER 115 (REG V) FACILITY TYPE = Facility type other than a gasoline terminal, gasoline bulk plant, motor vehicle fuel dispensing facility or marine terminal.</p> <p>ALTERNATE CONTROL REQUIREMENT (ACR) [REG V] = No alternate control requirements are being utilized.</p> <p>PRODUCT TRANSFERRED = Volatile organic compounds other than liquefied petroleum gas and gasoline.</p> <p>TRANSFER TYPE = Only unloading.</p> <p>TRUE VAPOR PRESSURE [REG V] = True vapor pressure less than 0.5 psia.</p>	
GRP-TNKOCL	30 TAC Chapter 115, Loading and Unloading of VOC	R5217-1	<p>30 TAC CHAPTER 115 (REG V) FACILITY TYPE = Facility type other than a gasoline terminal, gasoline bulk plant, motor vehicle fuel dispensing facility or marine terminal.</p> <p>ALTERNATE CONTROL REQUIREMENT (ACR) [REG V] = No alternate control requirements are being utilized.</p> <p>PRODUCT TRANSFERRED = Volatile organic compounds other than liquefied petroleum gas and gasoline.</p> <p>TRANSFER TYPE = Only unloading.</p> <p>TRUE VAPOR PRESSURE [REG V] = True vapor pressure less than 0.5 psia.</p>	
TK-LOADKLN	30 TAC Chapter 115, Loading and Unloading of VOC	R5217-1	<p>30 TAC CHAPTER 115 (REG V) FACILITY TYPE = Facility type other than a gasoline terminal, gasoline bulk plant, motor vehicle fuel dispensing facility or marine terminal.</p> <p>ALTERNATE CONTROL REQUIREMENT (ACR) [REG V] = No alternate control requirements are being utilized.</p> <p>PRODUCT TRANSFERRED = Volatile organic compounds other than liquefied petroleum gas and gasoline.</p> <p>TRANSFER TYPE = Only unloading.</p> <p>TRUE VAPOR PRESSURE [REG V] = True vapor pressure less than 0.5 psia.</p>	
13*	40 CFR Part 60, Subpart Y	60Y-CSTOR	<p>Coal Preparation Plant = Coal preparation plant contains thermal dryers, pneumatic coal-cleaning equipment (air tables), coal processing and conveying equipment (including breakers and crushers), coal storage systes or coal transfer and loading systems.</p> <p>Design Capacity = Design capacity is greater than 200 tons of coal per day.</p> <p>Federally Enforceable Limit Option = The plant chooses not to operate under a federally enforceable limit of less than 200 tons per day.</p>	
13*	40 CFR Part 60, Subpart Y	60Y-CSTOR	<p>Affected Facility = Coal processing and conveying equipment (including breakers and crushers), coal storage systems (excluding open storage piles), or coal transfer and loading systems.</p> <p>Construction/Reconstruction/Modification Date = After October 24, 1974 and before April 28, 2008.</p>	
38A*	40 CFR Part 60, Subpart Y	60Y-CSTOR	<p>Coal Preparation Plant = Coal preparation plant contains thermal dryers, pneumatic coal-cleaning equipment (air tables), coal processing and conveying equipment (including breakers and crushers), coal storage systes or coal transfer and loading systems.</p> <p>Design Capacity = Design capacity is greater than 200 tons of coal per day.</p> <p>Federally Enforceable Limit Option = The plant chooses not to operate under a federally enforceable limit of less than 200 tons per day.</p>	
38A*	40 CFR Part 60, Subpart Y	60Y-CSTOR	<p>Affected Facility = Coal processing and conveying equipment (including breakers and crushers), coal storage systems (excluding open storage piles), or coal transfer and loading systems.</p> <p>Construction/Reconstruction/Modification Date = After October 24, 1974 and before April 28, 2008.</p>	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
38AD*	40 CFR Part 60, Subpart Y	60Y-CSTOR2	<p>Coal Preparation Plant = Coal preparation plant contains thermal dryers, pneumatic coal-cleaning equipment (air tables), coal processing and conveying equipment (including breakers and crushers), coal storage systems or coal transfer and loading systems.</p> <p>Design Capacity = Design capacity is greater than 200 tons of coal per day.</p> <p>Federally Enforceable Limit Option = The plant chooses not to operate under a federally enforceable limit of less than 200 tons per day.</p>	
38AD*	40 CFR Part 60, Subpart Y	60Y-CSTOR2	<p>Affected Facility = Coal processing and conveying equipment (including breakers and crushers), coal storage systems (excluding open storage piles), or coal transfer and loading systems.</p> <p>Construction/Reconstruction/Modification Date = Constructed after April 28, 2008.</p> <p>Control Device Type = Emissions are not controlled by a control device.</p> <p>Compliance Option = Affected facility is complying with §60.255(b)(2).</p> <p>Digital Opacity = The affected facility is not using a monitoring plan for a digital opacity compliance system.</p>	
38AE*	40 CFR Part 60, Subpart Y	60Y-PNMCLN	<p>Coal Preparation Plant = Coal preparation plant contains thermal dryers, pneumatic coal-cleaning equipment (air tables), coal processing and conveying equipment (including breakers and crushers), coal storage systems or coal transfer and loading systems.</p> <p>Design Capacity = Design capacity is greater than 200 tons of coal per day.</p> <p>Federally Enforceable Limit Option = The plant chooses not to operate under a federally enforceable limit of less than 200 tons per day.</p>	
38AE*	40 CFR Part 60, Subpart Y	60Y-PNMCLN	<p>Affected Facility = Pneumatic coal-cleaning equipment (air tables).</p> <p>Construction/Reconstruction/Modification Date = Constructed after April 28, 2008.</p> <p>Control Device Type = Emissions are controlled by control equipment other than a wet scrubber.</p> <p>PM Emission Rate = The control device used is with a PM emission rate of 1.0 Mg (1.1 tons) per year or less and meets the requirements of §60.255(d)(1)-(3).</p> <p>Compliance Option = Affected facility is complying with §60.255(b)(2).</p> <p>Digital Opacity = The affected facility is not using a monitoring plan for a digital opacity compliance system.</p>	
GRP-CCONV	40 CFR Part 60, Subpart Y	60Y-CCONV	<p>Coal Preparation Plant = Coal preparation plant contains thermal dryers, pneumatic coal-cleaning equipment (air tables), coal processing and conveying equipment (including breakers and crushers), coal storage systems or coal transfer and loading systems.</p> <p>Design Capacity = Design capacity is greater than 200 tons of coal per day.</p> <p>Federally Enforceable Limit Option = The plant chooses not to operate under a federally enforceable limit of less than 200 tons per day.</p>	
GRP-CCONV	40 CFR Part 60, Subpart Y	60Y-CCONV	<p>Affected Facility = Coal processing and conveying equipment (including breakers and crushers), coal storage systems (excluding open storage piles), or coal transfer and loading systems.</p> <p>Construction/Reconstruction/Modification Date = After October 24, 1974 and before April 28, 2008.</p>	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
GRP-CSTOR	40 CFR Part 60, Subpart Y	60Y-CSTOR	Coal Preparation Plant = Coal preparation plant contains thermal dryers, pneumatic coal-cleaning equipment (air tables), coal processing and conveying equipment (including breakers and crushers), coal storage systems or coal transfer and loading systems.  Design Capacity = Design capacity is greater than 200 tons of coal per day.  Federally Enforceable Limit Option = The plant chooses not to operate under a federally enforceable limit of less than 200 tons per day.	
GRP-CSTOR	40 CFR Part 60, Subpart Y	60Y-CSTOR	Affected Facility = Coal processing and conveying equipment (including breakers and crushers), coal storage systems (excluding open storage piles), or coal transfer and loading systems.  Construction/Reconstruction/Modification Date = After October 24, 1974 and before April 28, 2008.	
L11-AF1	40 CFR Part 60, Subpart Y	60Y-CCONV	Coal Preparation Plant = Coal preparation plant contains thermal dryers, pneumatic coal-cleaning equipment (air tables), coal processing and conveying equipment (including breakers and crushers), coal storage systems or coal transfer and loading systems.  Design Capacity = Design capacity is greater than 200 tons of coal per day.  Federally Enforceable Limit Option = The plant chooses not to operate under a federally enforceable limit of less than 200 tons per day.	
L11-AF1	40 CFR Part 60, Subpart Y	60Y-CCONV	Affected Facility = Coal processing and conveying equipment (including breakers and crushers), coal storage systems (excluding open storage piles), or coal transfer and loading systems.  Construction/Reconstruction/Modification Date = After October 24, 1974 and before April 28, 2008.	
L11-BC1	40 CFR Part 60, Subpart Y	60Y-CCONV	Coal Preparation Plant = Coal preparation plant contains thermal dryers, pneumatic coal-cleaning equipment (air tables), coal processing and conveying equipment (including breakers and crushers), coal storage systems or coal transfer and loading systems.  Design Capacity = Design capacity is greater than 200 tons of coal per day.  Federally Enforceable Limit Option = The plant chooses not to operate under a federally enforceable limit of less than 200 tons per day.	
L11-BC1	40 CFR Part 60, Subpart Y	60Y-CCONV	Affected Facility = Coal processing and conveying equipment (including breakers and crushers), coal storage systems (excluding open storage piles), or coal transfer and loading systems.  Construction/Reconstruction/Modification Date = After October 24, 1974 and before April 28, 2008.	
L11-BC2	40 CFR Part 60, Subpart Y	60Y-CCONV	Coal Preparation Plant = Coal preparation plant contains thermal dryers, pneumatic coal-cleaning equipment (air tables), coal processing and conveying equipment (including breakers and crushers), coal storage systems or coal transfer and loading systems.  Design Capacity = Design capacity is greater than 200 tons of coal per day.  Federally Enforceable Limit Option = The plant chooses not to operate under a federally enforceable limit of less than 200 tons per day.	
L11-BC2	40 CFR Part 60, Subpart Y	60Y-CCONV	Affected Facility = Coal processing and conveying equipment (including breakers and crushers), coal storage systems (excluding open storage piles), or coal transfer and loading systems.  Construction/Reconstruction/Modification Date = After October 24, 1974 and before April 28, 2008.	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
L11-BC3	40 CFR Part 60, Subpart Y	60Y-CCONV	Coal Preparation Plant = Coal preparation plant contains thermal dryers, pneumatic coal-cleaning equipment (air tables), coal processing and conveying equipment (including breakers and crushers), coal storage systes or coal transfer and loading systems.  Design Capacity = Design capacity is greater than 200 tons of coal per day.  Federally Enforceable Limit Option = The plant chooses not to operate under a federally enforceable limit of less than 200 tons per day.	
L11-BC3	40 CFR Part 60, Subpart Y	60Y-CCONV	Affected Facility = Coal processing and conveying equipment (including breakers and crushers), coal storage systems (excluding open storage piles), or coal transfer and loading systems.  Construction/Reconstruction/Modification Date = After October 24, 1974 and before April 28, 2008.	
L11-BC4	40 CFR Part 60, Subpart Y	60Y-CCONV	Coal Preparation Plant = Coal preparation plant contains thermal dryers, pneumatic coal-cleaning equipment (air tables), coal processing and conveying equipment (including breakers and crushers), coal storage systes or coal transfer and loading systems.  Design Capacity = Design capacity is greater than 200 tons of coal per day.  Federally Enforceable Limit Option = The plant chooses not to operate under a federally enforceable limit of less than 200 tons per day.	
L11-BC4	40 CFR Part 60, Subpart Y	60Y-CCONV	Affected Facility = Coal processing and conveying equipment (including breakers and crushers), coal storage systems (excluding open storage piles), or coal transfer and loading systems.  Construction/Reconstruction/Modification Date = After October 24, 1974 and before April 28, 2008.	
L11-BC5	40 CFR Part 60, Subpart Y	60Y-CCONV	Coal Preparation Plant = Coal preparation plant contains thermal dryers, pneumatic coal-cleaning equipment (air tables), coal processing and conveying equipment (including breakers and crushers), coal storage systes or coal transfer and loading systems.  Design Capacity = Design capacity is greater than 200 tons of coal per day.  Federally Enforceable Limit Option = The plant chooses not to operate under a federally enforceable limit of less than 200 tons per day.	
L11-BC5	40 CFR Part 60, Subpart Y	60Y-CCONV	Affected Facility = Coal processing and conveying equipment (including breakers and crushers), coal storage systems (excluding open storage piles), or coal transfer and loading systems.  Construction/Reconstruction/Modification Date = After October 24, 1974 and before April 28, 2008.	
L11-BC9	40 CFR Part 60, Subpart Y	60Y-CCONV2	Coal Preparation Plant = Coal preparation plant contains thermal dryers, pneumatic coal-cleaning equipment (air tables), coal processing and conveying equipment (including breakers and crushers), coal storage systes or coal transfer and loading systems.  Design Capacity = Design capacity is greater than 200 tons of coal per day.  Federally Enforceable Limit Option = The plant chooses not to operate under a federally enforceable limit of less than 200 tons per day.	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
L11-BC9	40 CFR Part 60, Subpart Y	60Y-CCONV2	<p>Affected Facility = Coal processing and conveying equipment (including breakers and crushers), coal storage systems (excluding open storage piles), or coal transfer and loading systems.</p> <p>Construction/Reconstruction/Modification Date = Constructed after April 28, 2008.</p> <p>Control Device Type = Emissions are not controlled by a control device.</p> <p>Compliance Option = Affected facility is complying with §60.255(b)(2).</p> <p>Digital Opacity = The affected facility is not using a monitoring plan for a digital opacity compliance system.</p>	
L11-HP1	40 CFR Part 60, Subpart Y	60Y-CSTOR	<p>Coal Preparation Plant = Coal preparation plant contains thermal dryers, pneumatic coal-cleaning equipment (air tables), coal processing and conveying equipment (including breakers and crushers), coal storage systems or coal transfer and loading systems.</p> <p>Design Capacity = Design capacity is greater than 200 tons of coal per day.</p> <p>Federally Enforceable Limit Option = The plant chooses not to operate under a federally enforceable limit of less than 200 tons per day.</p>	
L11-HP1	40 CFR Part 60, Subpart Y	60Y-CSTOR	<p>Affected Facility = Coal processing and conveying equipment (including breakers and crushers), coal storage systems (excluding open storage piles), or coal transfer and loading systems.</p> <p>Construction/Reconstruction/Modification Date = After October 24, 1974 and before April 28, 2008.</p>	
L11-HP2	40 CFR Part 60, Subpart Y	60Y-CSTOR	<p>Coal Preparation Plant = Coal preparation plant contains thermal dryers, pneumatic coal-cleaning equipment (air tables), coal processing and conveying equipment (including breakers and crushers), coal storage systems or coal transfer and loading systems.</p> <p>Design Capacity = Design capacity is greater than 200 tons of coal per day.</p> <p>Federally Enforceable Limit Option = The plant chooses not to operate under a federally enforceable limit of less than 200 tons per day.</p>	
L11-HP2	40 CFR Part 60, Subpart Y	60Y-CSTOR	<p>Affected Facility = Coal processing and conveying equipment (including breakers and crushers), coal storage systems (excluding open storage piles), or coal transfer and loading systems.</p> <p>Construction/Reconstruction/Modification Date = After October 24, 1974 and before April 28, 2008.</p>	
L11-HP3	40 CFR Part 60, Subpart Y	60Y-CSTOR2	<p>Coal Preparation Plant = Coal preparation plant contains thermal dryers, pneumatic coal-cleaning equipment (air tables), coal processing and conveying equipment (including breakers and crushers), coal storage systems or coal transfer and loading systems.</p> <p>Design Capacity = Design capacity is greater than 200 tons of coal per day.</p> <p>Federally Enforceable Limit Option = The plant chooses not to operate under a federally enforceable limit of less than 200 tons per day.</p>	
L11-HP3	40 CFR Part 60, Subpart Y	60Y-CSTOR2	<p>Affected Facility = Coal processing and conveying equipment (including breakers and crushers), coal storage systems (excluding open storage piles), or coal transfer and loading systems.</p> <p>Construction/Reconstruction/Modification Date = Constructed after April 28, 2008.</p> <p>Control Device Type = Emissions are not controlled by a control device.</p> <p>Compliance Option = Affected facility is complying with §60.255(b)(2).</p> <p>Digital Opacity = The affected facility is not using a monitoring plan for a digital opacity compliance system.</p>	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
L11-HP4	40 CFR Part 60, Subpart Y	60Y-CSTOR2	Coal Preparation Plant = Coal preparation plant contains thermal dryers, pneumatic coal-cleaning equipment (air tables), coal processing and conveying equipment (including breakers and crushers), coal storage systes or coal transfer and loading systems.  Design Capacity = Design capacity is greater than 200 tons of coal per day.  Federally Enforceable Limit Option = The plant chooses not to operate under a federally enforceable limit of less than 200 tons per day.	
L11-HP4	40 CFR Part 60, Subpart Y	60Y-CSTOR2	Affected Facility = Coal processing and conveying equipment (including breakers and crushers), coal storage systems (excluding open storage piles), or coal transfer and loading systems.  Construction/Reconstruction/Modification Date = Constructed after April 28, 2008.  Control Device Type = Emissions are not controlled by a control device.  Compliance Option = Affected facility is complying with §60.255(b)(2).  Digital Opacity = The affected facility is not using a monitoring plan for a digital opacity compliance system.	
L11-RF1	40 CFR Part 60, Subpart Y	60Y-CSTOR2	Coal Preparation Plant = Coal preparation plant contains thermal dryers, pneumatic coal-cleaning equipment (air tables), coal processing and conveying equipment (including breakers and crushers), coal storage systes or coal transfer and loading systems.  Design Capacity = Design capacity is greater than 200 tons of coal per day.  Federally Enforceable Limit Option = The plant chooses not to operate under a federally enforceable limit of less than 200 tons per day.	
L11-RF1	40 CFR Part 60, Subpart Y	60Y-CSTOR2	Affected Facility = Coal processing and conveying equipment (including breakers and crushers), coal storage systems (excluding open storage piles), or coal transfer and loading systems.  Construction/Reconstruction/Modification Date = After October 24, 1974 and before April 28, 2008.	
L11-RF3	40 CFR Part 60, Subpart Y	60Y-CCONV	Coal Preparation Plant = Coal preparation plant contains thermal dryers, pneumatic coal-cleaning equipment (air tables), coal processing and conveying equipment (including breakers and crushers), coal storage systes or coal transfer and loading systems.  Design Capacity = Design capacity is greater than 200 tons of coal per day.  Federally Enforceable Limit Option = The plant chooses not to operate under a federally enforceable limit of less than 200 tons per day.	
L11-RF3	40 CFR Part 60, Subpart Y	60Y-CCONV	Affected Facility = Coal processing and conveying equipment (including breakers and crushers), coal storage systems (excluding open storage piles), or coal transfer and loading systems.  Construction/Reconstruction/Modification Date = After October 24, 1974 and before April 28, 2008.	
L11-SX1	40 CFR Part 60, Subpart Y	60Y-CCONV	Coal Preparation Plant = Coal preparation plant contains thermal dryers, pneumatic coal-cleaning equipment (air tables), coal processing and conveying equipment (including breakers and crushers), coal storage systes or coal transfer and loading systems.  Design Capacity = Design capacity is greater than 200 tons of coal per day.  Federally Enforceable Limit Option = The plant chooses not to operate under a federally enforceable limit of less than 200 tons per day.	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
L11-SX1	40 CFR Part 60, Subpart Y	60Y-CCONV	Affected Facility = Coal processing and conveying equipment (including breakers and crushers), coal storage systems (excluding open storage piles), or coal transfer and loading systems. Construction/Reconstruction/Modification Date = After October 24, 1974 and before April 28, 2008.	
L11-VS1	40 CFR Part 60, Subpart Y	60Y-CCONV	Coal Preparation Plant = Coal preparation plant contains thermal dryers, pneumatic coal-cleaning equipment (air tables), coal processing and conveying equipment (including breakers and crushers), coal storage systems or coal transfer and loading systems. Design Capacity = Design capacity is greater than 200 tons of coal per day. Federally Enforceable Limit Option = The plant chooses not to operate under a federally enforceable limit of less than 200 tons per day.	
L11-VS1	40 CFR Part 60, Subpart Y	60Y-CCONV	Affected Facility = Coal processing and conveying equipment (including breakers and crushers), coal storage systems (excluding open storage piles), or coal transfer and loading systems. Construction/Reconstruction/Modification Date = After October 24, 1974 and before April 28, 2008.	
L31-AF1	40 CFR Part 60, Subpart Y	60Y-CCONV	Coal Preparation Plant = Coal preparation plant contains thermal dryers, pneumatic coal-cleaning equipment (air tables), coal processing and conveying equipment (including breakers and crushers), coal storage systems or coal transfer and loading systems. Design Capacity = Design capacity is greater than 200 tons of coal per day. Federally Enforceable Limit Option = The plant chooses not to operate under a federally enforceable limit of less than 200 tons per day.	
L31-AF1	40 CFR Part 60, Subpart Y	60Y-CCONV	Affected Facility = Coal processing and conveying equipment (including breakers and crushers), coal storage systems (excluding open storage piles), or coal transfer and loading systems. Construction/Reconstruction/Modification Date = After October 24, 1974 and before April 28, 2008.	
L31-AF2	40 CFR Part 60, Subpart Y	60Y-CCONV	Coal Preparation Plant = Coal preparation plant contains thermal dryers, pneumatic coal-cleaning equipment (air tables), coal processing and conveying equipment (including breakers and crushers), coal storage systems or coal transfer and loading systems. Design Capacity = Design capacity is greater than 200 tons of coal per day. Federally Enforceable Limit Option = The plant chooses not to operate under a federally enforceable limit of less than 200 tons per day.	
L31-AF2	40 CFR Part 60, Subpart Y	60Y-CCONV	Affected Facility = Coal processing and conveying equipment (including breakers and crushers), coal storage systems (excluding open storage piles), or coal transfer and loading systems. Construction/Reconstruction/Modification Date = After October 24, 1974 and before April 28, 2008.	
L31-BC1	40 CFR Part 60, Subpart Y	60Y-CCONV	Coal Preparation Plant = Coal preparation plant contains thermal dryers, pneumatic coal-cleaning equipment (air tables), coal processing and conveying equipment (including breakers and crushers), coal storage systems or coal transfer and loading systems. Design Capacity = Design capacity is greater than 200 tons of coal per day. Federally Enforceable Limit Option = The plant chooses not to operate under a federally enforceable limit of less than 200 tons per day.	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
L31-BC1	40 CFR Part 60, Subpart Y	60Y-CCONV	Affected Facility = Coal processing and conveying equipment (including breakers and crushers), coal storage systems (excluding open storage piles), or coal transfer and loading systems. Construction/Reconstruction/Modification Date = After October 24, 1974 and before April 28, 2008.	
L31-BC2	40 CFR Part 60, Subpart Y	60Y-CCONV	Coal Preparation Plant = Coal preparation plant contains thermal dryers, pneumatic coal-cleaning equipment (air tables), coal processing and conveying equipment (including breakers and crushers), coal storage systems or coal transfer and loading systems. Design Capacity = Design capacity is greater than 200 tons of coal per day. Federally Enforceable Limit Option = The plant chooses not to operate under a federally enforceable limit of less than 200 tons per day.	
L31-BC2	40 CFR Part 60, Subpart Y	60Y-CCONV	Affected Facility = Coal processing and conveying equipment (including breakers and crushers), coal storage systems (excluding open storage piles), or coal transfer and loading systems. Construction/Reconstruction/Modification Date = After October 24, 1974 and before April 28, 2008.	
L31-RF1	40 CFR Part 60, Subpart Y	60Y-CCONV	Coal Preparation Plant = Coal preparation plant contains thermal dryers, pneumatic coal-cleaning equipment (air tables), coal processing and conveying equipment (including breakers and crushers), coal storage systems or coal transfer and loading systems. Design Capacity = Design capacity is greater than 200 tons of coal per day. Federally Enforceable Limit Option = The plant chooses not to operate under a federally enforceable limit of less than 200 tons per day.	
L31-RF1	40 CFR Part 60, Subpart Y	60Y-CCONV	Affected Facility = Coal processing and conveying equipment (including breakers and crushers), coal storage systems (excluding open storage piles), or coal transfer and loading systems. Construction/Reconstruction/Modification Date = After October 24, 1974 and before April 28, 2008.	
L31-RF2	40 CFR Part 60, Subpart Y	60Y-CCONV	Coal Preparation Plant = Coal preparation plant contains thermal dryers, pneumatic coal-cleaning equipment (air tables), coal processing and conveying equipment (including breakers and crushers), coal storage systems or coal transfer and loading systems. Design Capacity = Design capacity is greater than 200 tons of coal per day. Federally Enforceable Limit Option = The plant chooses not to operate under a federally enforceable limit of less than 200 tons per day.	
L31-RF2	40 CFR Part 60, Subpart Y	60Y-CCONV	Affected Facility = Coal processing and conveying equipment (including breakers and crushers), coal storage systems (excluding open storage piles), or coal transfer and loading systems. Construction/Reconstruction/Modification Date = After October 24, 1974 and before April 28, 2008.	
L31-SX1	40 CFR Part 60, Subpart Y	60Y-CCONV	Coal Preparation Plant = Coal preparation plant contains thermal dryers, pneumatic coal-cleaning equipment (air tables), coal processing and conveying equipment (including breakers and crushers), coal storage systems or coal transfer and loading systems. Design Capacity = Design capacity is greater than 200 tons of coal per day. Federally Enforceable Limit Option = The plant chooses not to operate under a federally enforceable limit of less than 200 tons per day.	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
L31-SX1	40 CFR Part 60, Subpart Y	60Y-CCONV	Affected Facility = Coal processing and conveying equipment (including breakers and crushers), coal storage systems (excluding open storage piles), or coal transfer and loading systems. Construction/Reconstruction/Modification Date = After October 24, 1974 and before April 28, 2008.	
L31-SX2	40 CFR Part 60, Subpart Y	60Y-CCONV	Coal Preparation Plant = Coal preparation plant contains thermal dryers, pneumatic coal-cleaning equipment (air tables), coal processing and conveying equipment (including breakers and crushers), coal storage systems or coal transfer and loading systems. Design Capacity = Design capacity is greater than 200 tons of coal per day. Federally Enforceable Limit Option = The plant chooses not to operate under a federally enforceable limit of less than 200 tons per day.	
L31-SX2	40 CFR Part 60, Subpart Y	60Y-CCONV	Affected Facility = Coal processing and conveying equipment (including breakers and crushers), coal storage systems (excluding open storage piles), or coal transfer and loading systems. Construction/Reconstruction/Modification Date = After October 24, 1974 and before April 28, 2008.	
L32-BC1	40 CFR Part 60, Subpart Y	60Y-CCONV	Coal Preparation Plant = Coal preparation plant contains thermal dryers, pneumatic coal-cleaning equipment (air tables), coal processing and conveying equipment (including breakers and crushers), coal storage systems or coal transfer and loading systems. Design Capacity = Design capacity is greater than 200 tons of coal per day. Federally Enforceable Limit Option = The plant chooses not to operate under a federally enforceable limit of less than 200 tons per day.	
L32-BC1	40 CFR Part 60, Subpart Y	60Y-CCONV	Affected Facility = Coal processing and conveying equipment (including breakers and crushers), coal storage systems (excluding open storage piles), or coal transfer and loading systems. Construction/Reconstruction/Modification Date = After October 24, 1974 and before April 28, 2008.	
L32-RF1	40 CFR Part 60, Subpart Y	60Y-CCONV	Coal Preparation Plant = Coal preparation plant contains thermal dryers, pneumatic coal-cleaning equipment (air tables), coal processing and conveying equipment (including breakers and crushers), coal storage systems or coal transfer and loading systems. Design Capacity = Design capacity is greater than 200 tons of coal per day. Federally Enforceable Limit Option = The plant chooses not to operate under a federally enforceable limit of less than 200 tons per day.	
L32-RF1	40 CFR Part 60, Subpart Y	60Y-CCONV	Affected Facility = Coal processing and conveying equipment (including breakers and crushers), coal storage systems (excluding open storage piles), or coal transfer and loading systems. Construction/Reconstruction/Modification Date = After October 24, 1974 and before April 28, 2008.	
L32-SX1	40 CFR Part 60, Subpart Y	60Y-CCONV	Coal Preparation Plant = Coal preparation plant contains thermal dryers, pneumatic coal-cleaning equipment (air tables), coal processing and conveying equipment (including breakers and crushers), coal storage systems or coal transfer and loading systems. Design Capacity = Design capacity is greater than 200 tons of coal per day. Federally Enforceable Limit Option = The plant chooses not to operate under a federally enforceable limit of less than 200 tons per day.	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
L32-SX1	40 CFR Part 60, Subpart Y	60Y-CCONV	Affected Facility = Coal processing and conveying equipment (including breakers and crushers), coal storage systems (excluding open storage piles), or coal transfer and loading systems.  Construction/Reconstruction/Modification Date = After October 24, 1974 and before April 28, 2008.	
L32-WF1	40 CFR Part 60, Subpart Y	60Y-CCONV	Coal Preparation Plant = Coal preparation plant contains thermal dryers, pneumatic coal-cleaning equipment (air tables), coal processing and conveying equipment (including breakers and crushers), coal storage systems or coal transfer and loading systems.  Design Capacity = Design capacity is greater than 200 tons of coal per day.  Federally Enforceable Limit Option = The plant chooses not to operate under a federally enforceable limit of less than 200 tons per day.	
L32-WF1	40 CFR Part 60, Subpart Y	60Y-CCONV	Affected Facility = Coal processing and conveying equipment (including breakers and crushers), coal storage systems (excluding open storage piles), or coal transfer and loading systems.  Construction/Reconstruction/Modification Date = After October 24, 1974 and before April 28, 2008.	
L91- RF2	40 CFR Part 60, Subpart Y	60Y-CCONV	Coal Preparation Plant = Coal preparation plant contains thermal dryers, pneumatic coal-cleaning equipment (air tables), coal processing and conveying equipment (including breakers and crushers), coal storage systems or coal transfer and loading systems.  Design Capacity = Design capacity is greater than 200 tons of coal per day.  Federally Enforceable Limit Option = The plant chooses not to operate under a federally enforceable limit of less than 200 tons per day.	
L91- RF2	40 CFR Part 60, Subpart Y	60Y-CCONV	Affected Facility = Coal processing and conveying equipment (including breakers and crushers), coal storage systems (excluding open storage piles), or coal transfer and loading systems.  Construction/Reconstruction/Modification Date = After October 24, 1974 and before April 28, 2008.	
L92-FB1	40 CFR Part 60, Subpart Y	60Y-CSTOR	Coal Preparation Plant = Coal preparation plant contains thermal dryers, pneumatic coal-cleaning equipment (air tables), coal processing and conveying equipment (including breakers and crushers), coal storage systems or coal transfer and loading systems.  Design Capacity = Design capacity is greater than 200 tons of coal per day.  Federally Enforceable Limit Option = The plant chooses not to operate under a federally enforceable limit of less than 200 tons per day.	
L92-FB1	40 CFR Part 60, Subpart Y	60Y-CSTOR	Affected Facility = Coal processing and conveying equipment (including breakers and crushers), coal storage systems (excluding open storage piles), or coal transfer and loading systems.  Construction/Reconstruction/Modification Date = After October 24, 1974 and before April 28, 2008.	
L92-RF1	40 CFR Part 60, Subpart Y	60Y-CCONV	Coal Preparation Plant = Coal preparation plant contains thermal dryers, pneumatic coal-cleaning equipment (air tables), coal processing and conveying equipment (including breakers and crushers), coal storage systems or coal transfer and loading systems.  Design Capacity = Design capacity is greater than 200 tons of coal per day.  Federally Enforceable Limit Option = The plant chooses not to operate under a federally enforceable limit of less than 200 tons per day.	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
L92-RF1	40 CFR Part 60, Subpart Y	60Y-CCONV	Affected Facility = Coal processing and conveying equipment (including breakers and crushers), coal storage systems (excluding open storage piles), or coal transfer and loading systems. Construction/Reconstruction/Modification Date = After October 24, 1974 and before April 28, 2008.	
L92-RF2	40 CFR Part 60, Subpart Y	60Y-CCONV	Coal Preparation Plant = Coal preparation plant contains thermal dryers, pneumatic coal-cleaning equipment (air tables), coal processing and conveying equipment (including breakers and crushers), coal storage systems or coal transfer and loading systems. Design Capacity = Design capacity is greater than 200 tons of coal per day. Federally Enforceable Limit Option = The plant chooses not to operate under a federally enforceable limit of less than 200 tons per day.	
L92-RF2	40 CFR Part 60, Subpart Y	60Y-CCONV	Affected Facility = Coal processing and conveying equipment (including breakers and crushers), coal storage systems (excluding open storage piles), or coal transfer and loading systems. Construction/Reconstruction/Modification Date = After October 24, 1974 and before April 28, 2008.	
L92-SC1	40 CFR Part 60, Subpart Y	60Y-CCONV	Coal Preparation Plant = Coal preparation plant contains thermal dryers, pneumatic coal-cleaning equipment (air tables), coal processing and conveying equipment (including breakers and crushers), coal storage systems or coal transfer and loading systems. Design Capacity = Design capacity is greater than 200 tons of coal per day. Federally Enforceable Limit Option = The plant chooses not to operate under a federally enforceable limit of less than 200 tons per day.	
L92-SC1	40 CFR Part 60, Subpart Y	60Y-CCONV	Affected Facility = Coal processing and conveying equipment (including breakers and crushers), coal storage systems (excluding open storage piles), or coal transfer and loading systems. Construction/Reconstruction/Modification Date = After October 24, 1974 and before April 28, 2008.	
L92-SC2	40 CFR Part 60, Subpart Y	60Y-CCONV	Coal Preparation Plant = Coal preparation plant contains thermal dryers, pneumatic coal-cleaning equipment (air tables), coal processing and conveying equipment (including breakers and crushers), coal storage systems or coal transfer and loading systems. Design Capacity = Design capacity is greater than 200 tons of coal per day. Federally Enforceable Limit Option = The plant chooses not to operate under a federally enforceable limit of less than 200 tons per day.	
L92-SC2	40 CFR Part 60, Subpart Y	60Y-CCONV	Affected Facility = Coal processing and conveying equipment (including breakers and crushers), coal storage systems (excluding open storage piles), or coal transfer and loading systems. Construction/Reconstruction/Modification Date = After October 24, 1974 and before April 28, 2008.	
L92-WF1	40 CFR Part 60, Subpart Y	60Y-CCONV	Coal Preparation Plant = Coal preparation plant contains thermal dryers, pneumatic coal-cleaning equipment (air tables), coal processing and conveying equipment (including breakers and crushers), coal storage systems or coal transfer and loading systems. Design Capacity = Design capacity is greater than 200 tons of coal per day. Federally Enforceable Limit Option = The plant chooses not to operate under a federally enforceable limit of less than 200 tons per day.	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
L92-WF1	40 CFR Part 60, Subpart Y	60Y-CCONV	Affected Facility = Coal processing and conveying equipment (including breakers and crushers), coal storage systems (excluding open storage piles), or coal transfer and loading systems. Construction/Reconstruction/Modification Date = After October 24, 1974 and before April 28, 2008.	
L92-WF2	40 CFR Part 60, Subpart Y	60Y-CCONV	Coal Preparation Plant = Coal preparation plant contains thermal dryers, pneumatic coal-cleaning equipment (air tables), coal processing and conveying equipment (including breakers and crushers), coal storage systems or coal transfer and loading systems. Design Capacity = Design capacity is greater than 200 tons of coal per day. Federally Enforceable Limit Option = The plant chooses not to operate under a federally enforceable limit of less than 200 tons per day.	
L92-WF2	40 CFR Part 60, Subpart Y	60Y-CCONV	Affected Facility = Coal processing and conveying equipment (including breakers and crushers), coal storage systems (excluding open storage piles), or coal transfer and loading systems. Construction/Reconstruction/Modification Date = After October 24, 1974 and before April 28, 2008.	
L92-WF3	40 CFR Part 60, Subpart Y	60Y-CCONV	Coal Preparation Plant = Coal preparation plant contains thermal dryers, pneumatic coal-cleaning equipment (air tables), coal processing and conveying equipment (including breakers and crushers), coal storage systems or coal transfer and loading systems. Design Capacity = Design capacity is greater than 200 tons of coal per day. Federally Enforceable Limit Option = The plant chooses not to operate under a federally enforceable limit of less than 200 tons per day.	
L92-WF3	40 CFR Part 60, Subpart Y	60Y-CCONV	Affected Facility = Coal processing and conveying equipment (including breakers and crushers), coal storage systems (excluding open storage piles), or coal transfer and loading systems. Construction/Reconstruction/Modification Date = After October 24, 1974 and before April 28, 2008.	
PLT-COAL1	40 CFR Part 60, Subpart Y	60Y-CCONV	Coal Preparation Plant = Coal preparation plant contains thermal dryers, pneumatic coal-cleaning equipment (air tables), coal processing and conveying equipment (including breakers and crushers), coal storage systems or coal transfer and loading systems. Design Capacity = Design capacity is greater than 200 tons of coal per day. Federally Enforceable Limit Option = The plant chooses not to operate under a federally enforceable limit of less than 200 tons per day.	
1A*	40 CFR Part 60, Subpart OOO	60OOO-QCRUSH	Plant Type = Crushed stone plant. Portable or Fixed Plant = Fixed. Plant Capacity = Capacity is greater than 25 tons/hr.	The main standard, related standards, monitoring/testing, recordkeeping, and reporting rule citations were determined from an analysis of the rule text and the basis of determination.

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
1A*	40 CFR Part 60, Subpart OOO	60000-QCRUSH	<p>Capture System = The affected facility is not using a capture system for emissions control.</p> <p>Underground Mines = The facility is not located in an underground mine.</p> <p>Control Device Type = Control device other than a baghouse controlling emissions from only an individual enclosed storage bin or wet scrubber, or no emissions control.</p> <p>Subpart Applicability = The facility is not subject to 40 CFR Part 60, Subparts F or I, nor does the facility follow, in the plant process, another facility subject to Subparts F or I.</p> <p>Facility Type = Crusher.</p> <p>Construction/Modification Date = After August 31, 1983.</p> <p>Truck Dump = A truck dumps nonmetallic minerals into the affected facility.</p> <p>Emissions Interference Type = No emissions interference occurs for the affected facility.</p> <p>Replacement Type = Is not replacing an existing facility.</p>	The main standard, related standards, monitoring/testing, recordkeeping, and reporting rule citations were determined from an analysis of the rule text and the basis of determination.
2*	40 CFR Part 60, Subpart OOO	60000-2*	<p>Plant Type = Crushed stone plant.</p> <p>Portable or Fixed Plant = Fixed.</p> <p>Plant Capacity = Capacity is greater than 25 tons/hr.</p>	The main standard, related standards, monitoring/testing, recordkeeping, and reporting rule citations were determined from an analysis of the rule text and the basis of determination.
2*	40 CFR Part 60, Subpart OOO	60000-2*	<p>Capture System = The affected facility is using a capture system for emissions control.</p> <p>Underground Mines = The facility is not located in an underground mine.</p> <p>Control Device Type = Control device other than a baghouse controlling emissions from only an individual enclosed storage bin or wet scrubber, or no emissions control.</p> <p>Subpart Applicability = The facility is not subject to 40 CFR Part 60, Subparts F or I, nor does the facility follow, in the plant process, another facility subject to Subparts F or I.</p> <p>Facility Type = Crusher.</p> <p>Construction/Modification Date = After August 31, 1983.</p> <p>Truck Dump = No truck dumps nonmetallic minerals into the affected facility.</p> <p>Emissions Interference Type = No emissions interference occurs for the affected facility.</p> <p>Replacement Type = Is not replacing an existing facility.</p>	The main standard, related standards, monitoring/testing, recordkeeping, and reporting rule citations were determined from an analysis of the rule text and the basis of determination.
211-AF2	40 CFR Part 60, Subpart OOO	60000-QCONIC	<p>Plant Type = Crushed stone plant.</p> <p>Portable or Fixed Plant = Fixed.</p> <p>Plant Capacity = Capacity is greater than 25 tons/hr.</p>	The main standard, related standards, monitoring/testing, recordkeeping, and reporting rule citations were determined from an analysis of the rule text and the basis of determination.

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
211-AF2	40 CFR Part 60, Subpart OOO	60000-QCONIC	<p>Capture System = The affected facility is not using a capture system for emissions control.</p> <p>Underground Mines = The facility is not located in an underground mine.</p> <p>Control Device Type = Control device other than a baghouse controlling emissions from only an individual enclosed storage bin or wet scrubber, or no emissions control.</p> <p>Subpart Applicability = The facility is not subject to 40 CFR Part 60, Subparts F or I, nor does the facility follow, in the plant process, another facility subject to Subparts F or I.</p> <p>Facility Type = Transfer point on a belt conveyor not processing saturated material.</p> <p>Construction/Modification Date = After August 31, 1983.</p> <p>Emissions Interference Type = Emissions from this affected facility are continuously interfered with by a crusher containing a capture system or by any other affected facility so that the opacity of fugitive emissions from the individual affected facilities cannot be read.</p> <p>Replacement Type = Is not replacing an existing facility.</p> <p>Separation Possible = Emissions from this affected facility cannot be separated so that the opacity of fugitive emissions from the individual affected facilities can be read.</p>	The main standard, related standards, monitoring/testing, recordkeeping, and reporting rule citations were determined from an analysis of the rule text and the basis of determination.
211-BC2	40 CFR Part 60, Subpart OOO	60000-QCONN	<p>Plant Type = Crushed stone plant.</p> <p>Portable or Fixed Plant = Fixed.</p> <p>Plant Capacity = Capacity is greater than 25 tons/hr.</p>	The main standard, related standards, monitoring/testing, recordkeeping, and reporting rule citations were determined from an analysis of the rule text and the basis of determination.
211-BC2	40 CFR Part 60, Subpart OOO	60000-QCONN	<p>Capture System = The affected facility is not using a capture system for emissions control.</p> <p>Underground Mines = The facility is not located in an underground mine.</p> <p>Control Device Type = Control device other than a baghouse controlling emissions from only an individual enclosed storage bin or wet scrubber, or no emissions control.</p> <p>Subpart Applicability = The facility is not subject to 40 CFR Part 60, Subparts F or I, nor does the facility follow, in the plant process, another facility subject to Subparts F or I.</p> <p>Facility Type = Transfer point on a belt conveyor not processing saturated material.</p> <p>Construction/Modification Date = After August 31, 1983.</p> <p>Emissions Interference Type = No emissions interference occurs for the affected facility.</p> <p>Replacement Type = Is not replacing an existing facility.</p>	The main standard, related standards, monitoring/testing, recordkeeping, and reporting rule citations were determined from an analysis of the rule text and the basis of determination.
211-BC3	40 CFR Part 60, Subpart OOO	60000-QCONN	<p>Plant Type = Crushed stone plant.</p> <p>Portable or Fixed Plant = Fixed.</p> <p>Plant Capacity = Capacity is greater than 25 tons/hr.</p>	The main standard, related standards, monitoring/testing, recordkeeping, and reporting rule citations were determined from an analysis of the rule text and the basis of determination.

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
211-BC3	40 CFR Part 60, Subpart OOO	60000-QCONN	<p>Capture System = The affected facility is not using a capture system for emissions control.</p> <p>Underground Mines = The facility is not located in an underground mine.</p> <p>Control Device Type = Control device other than a baghouse controlling emissions from only an individual enclosed storage bin or wet scrubber, or no emissions control.</p> <p>Subpart Applicability = The facility is not subject to 40 CFR Part 60, Subparts F or I, nor does the facility follow, in the plant process, another facility subject to Subparts F or I.</p> <p>Facility Type = Transfer point on a belt conveyor not processing saturated material.</p> <p>Construction/Modification Date = After August 31, 1983.</p> <p>Emissions Interference Type = No emissions interference occurs for the affected facility.</p> <p>Replacement Type = Is not replacing an existing facility.</p>	The main standard, related standards, monitoring/testing, recordkeeping, and reporting rule citations were determined from an analysis of the rule text and the basis of determination.
211-BC4	40 CFR Part 60, Subpart OOO	60000-QCONN	<p>Plant Type = Crushed stone plant.</p> <p>Portable or Fixed Plant = Fixed.</p> <p>Plant Capacity = Capacity is greater than 25 tons/hr.</p>	The main standard, related standards, monitoring/testing, recordkeeping, and reporting rule citations were determined from an analysis of the rule text and the basis of determination.
211-BC4	40 CFR Part 60, Subpart OOO	60000-QCONN	<p>Capture System = The affected facility is not using a capture system for emissions control.</p> <p>Underground Mines = The facility is not located in an underground mine.</p> <p>Control Device Type = Control device other than a baghouse controlling emissions from only an individual enclosed storage bin or wet scrubber, or no emissions control.</p> <p>Subpart Applicability = The facility is not subject to 40 CFR Part 60, Subparts F or I, nor does the facility follow, in the plant process, another facility subject to Subparts F or I.</p> <p>Facility Type = Transfer point on a belt conveyor not processing saturated material.</p> <p>Construction/Modification Date = After August 31, 1983.</p> <p>Emissions Interference Type = No emissions interference occurs for the affected facility.</p> <p>Replacement Type = Is not replacing an existing facility.</p>	The main standard, related standards, monitoring/testing, recordkeeping, and reporting rule citations were determined from an analysis of the rule text and the basis of determination.
211-BC5	40 CFR Part 60, Subpart OOO	60000-QCONIC	<p>Plant Type = Crushed stone plant.</p> <p>Portable or Fixed Plant = Fixed.</p> <p>Plant Capacity = Capacity is greater than 25 tons/hr.</p>	The main standard, related standards, monitoring/testing, recordkeeping, and reporting rule citations were determined from an analysis of the rule text and the basis of determination.

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
211-BC5	40 CFR Part 60, Subpart OOO	60000-QCONIC	<p>Capture System = The affected facility is not using a capture system for emissions control.</p> <p>Underground Mines = The facility is not located in an underground mine.</p> <p>Control Device Type = Control device other than a baghouse controlling emissions from only an individual enclosed storage bin or wet scrubber, or no emissions control.</p> <p>Subpart Applicability = The facility is not subject to 40 CFR Part 60, Subparts F or I, nor does the facility follow, in the plant process, another facility subject to Subparts F or I.</p> <p>Facility Type = Transfer point on a belt conveyor not processing saturated material.</p> <p>Construction/Modification Date = After August 31, 1983.</p> <p>Emissions Interference Type = Emissions from this affected facility are continuously interfered with by a crusher containing a capture system or by any other affected facility so that the opacity of fugitive emissions from the individual affected facilities cannot be read.</p> <p>Replacement Type = Is not replacing an existing facility.</p> <p>Separation Possible = Emissions from this affected facility cannot be separated so that the opacity of fugitive emissions from the individual affected facilities can be read.</p>	The main standard, related standards, monitoring/testing, recordkeeping, and reporting rule citations were determined from an analysis of the rule text and the basis of determination.
211-SX2	40 CFR Part 60, Subpart OOO	60000-QCONIC	<p>Plant Type = Crushed stone plant.</p> <p>Portable or Fixed Plant = Fixed.</p> <p>Plant Capacity = Capacity is greater than 25 tons/hr.</p>	The main standard, related standards, monitoring/testing, recordkeeping, and reporting rule citations were determined from an analysis of the rule text and the basis of determination.
211-SX2	40 CFR Part 60, Subpart OOO	60000-QCONIC	<p>Capture System = The affected facility is not using a capture system for emissions control.</p> <p>Underground Mines = The facility is not located in an underground mine.</p> <p>Control Device Type = Control device other than a baghouse controlling emissions from only an individual enclosed storage bin or wet scrubber, or no emissions control.</p> <p>Subpart Applicability = The facility is not subject to 40 CFR Part 60, Subparts F or I, nor does the facility follow, in the plant process, another facility subject to Subparts F or I.</p> <p>Facility Type = Transfer point on a belt conveyor not processing saturated material.</p> <p>Construction/Modification Date = After August 31, 1983.</p> <p>Emissions Interference Type = Emissions from this affected facility are continuously interfered with by a crusher containing a capture system or by any other affected facility so that the opacity of fugitive emissions from the individual affected facilities cannot be read.</p> <p>Replacement Type = Is not replacing an existing facility.</p> <p>Separation Possible = Emissions from this affected facility cannot be separated so that the opacity of fugitive emissions from the individual affected facilities can be read.</p>	The main standard, related standards, monitoring/testing, recordkeeping, and reporting rule citations were determined from an analysis of the rule text and the basis of determination.
220-AC1	40 CFR Part 60, Subpart OOO	60000-QCONIC	<p>Plant Type = Crushed stone plant.</p> <p>Portable or Fixed Plant = Fixed.</p> <p>Plant Capacity = Capacity is greater than 25 tons/hr.</p>	The main standard, related standards, monitoring/testing, recordkeeping, and reporting rule citations were determined from an analysis of the rule text and the basis of determination.

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
220-AC1	40 CFR Part 60, Subpart OOO	60000-QCONIC	<p>Capture System = The affected facility is not using a capture system for emissions control.</p> <p>Underground Mines = The facility is not located in an underground mine.</p> <p>Control Device Type = Control device other than a baghouse controlling emissions from only an individual enclosed storage bin or wet scrubber, or no emissions control.</p> <p>Subpart Applicability = The facility is not subject to 40 CFR Part 60, Subparts F or I, nor does the facility follow, in the plant process, another facility subject to Subparts F or I.</p> <p>Facility Type = Transfer point on a belt conveyor not processing saturated material.</p> <p>Construction/Modification Date = After August 31, 1983.</p> <p>Emissions Interference Type = Emissions from this affected facility are continuously interfered with by a crusher containing a capture system or by any other affected facility so that the opacity of fugitive emissions from the individual affected facilities cannot be read.</p> <p>Replacement Type = Is not replacing an existing facility.</p> <p>Separation Possible = Emissions from this affected facility cannot be separated so that the opacity of fugitive emissions from the individual affected facilities can be read.</p>	The main standard, related standards, monitoring/testing, recordkeeping, and reporting rule citations were determined from an analysis of the rule text and the basis of determination.
220-SX1	40 CFR Part 60, Subpart OOO	60000-QCONIC	<p>Plant Type = Crushed stone plant.</p> <p>Portable or Fixed Plant = Fixed.</p> <p>Plant Capacity = Capacity is greater than 25 tons/hr.</p>	The main standard, related standards, monitoring/testing, recordkeeping, and reporting rule citations were determined from an analysis of the rule text and the basis of determination.
220-SX1	40 CFR Part 60, Subpart OOO	60000-QCONIC	<p>Capture System = The affected facility is not using a capture system for emissions control.</p> <p>Underground Mines = The facility is not located in an underground mine.</p> <p>Control Device Type = Control device other than a baghouse controlling emissions from only an individual enclosed storage bin or wet scrubber, or no emissions control.</p> <p>Subpart Applicability = The facility is not subject to 40 CFR Part 60, Subparts F or I, nor does the facility follow, in the plant process, another facility subject to Subparts F or I.</p> <p>Facility Type = Transfer point on a belt conveyor not processing saturated material.</p> <p>Construction/Modification Date = After August 31, 1983.</p> <p>Emissions Interference Type = Emissions from this affected facility are continuously interfered with by a crusher containing a capture system or by any other affected facility so that the opacity of fugitive emissions from the individual affected facilities cannot be read.</p> <p>Replacement Type = Is not replacing an existing facility.</p> <p>Separation Possible = Emissions from this affected facility cannot be separated so that the opacity of fugitive emissions from the individual affected facilities can be read.</p>	The main standard, related standards, monitoring/testing, recordkeeping, and reporting rule citations were determined from an analysis of the rule text and the basis of determination.

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
22A-HP2	40 CFR Part 63, Subpart LLL	63LLL-MSTOR	<p>Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.</p> <p>Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.</p> <p>Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.</p>	
290-BC1	40 CFR Part 60, Subpart OOO	60OOO-QCONIC	<p>Plant Type = Crushed stone plant.</p> <p>Portable or Fixed Plant = Fixed.</p> <p>Plant Capacity = Capacity is greater than 25 tons/hr.</p>	The main standard, related standards, monitoring/testing, recordkeeping, and reporting rule citations were determined from an analysis of the rule text and the basis of determination.
290-BC1	40 CFR Part 60, Subpart OOO	60OOO-QCONIC	<p>Capture System = The affected facility is not using a capture system for emissions control.</p> <p>Underground Mines = The facility is not located in an underground mine.</p> <p>Control Device Type = Control device other than a baghouse controlling emissions from only an individual enclosed storage bin or wet scrubber, or no emissions control.</p> <p>Subpart Applicability = The facility is not subject to 40 CFR Part 60, Subparts F or I, nor does the facility follow, in the plant process, another facility subject to Subparts F or I.</p> <p>Facility Type = Transfer point on a belt conveyor not processing saturated material.</p> <p>Construction/Modification Date = After August 31, 1983.</p> <p>Emissions Interference Type = Emissions from this affected facility are continuously interfered with by a crusher containing a capture system or by any other affected facility so that the opacity of fugitive emissions from the individual affected facilities cannot be read.</p> <p>Replacement Type = Is not replacing an existing facility.</p> <p>Separation Possible = Emissions from this affected facility cannot be separated so that the opacity of fugitive emissions from the individual affected facilities can be read.</p>	The main standard, related standards, monitoring/testing, recordkeeping, and reporting rule citations were determined from an analysis of the rule text and the basis of determination.
291-BC1	40 CFR Part 60, Subpart OOO	60OOO-QCONIC	<p>Plant Type = Crushed stone plant.</p> <p>Portable or Fixed Plant = Fixed.</p> <p>Plant Capacity = Capacity is greater than 25 tons/hr.</p>	The main standard, related standards, monitoring/testing, recordkeeping, and reporting rule citations were determined from an analysis of the rule text and the basis of determination.

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
291-BC1	40 CFR Part 60, Subpart OOO	60000-QCONIC	<p>Capture System = The affected facility is not using a capture system for emissions control.</p> <p>Underground Mines = The facility is not located in an underground mine.</p> <p>Control Device Type = Control device other than a baghouse controlling emissions from only an individual enclosed storage bin or wet scrubber, or no emissions control.</p> <p>Subpart Applicability = The facility is not subject to 40 CFR Part 60, Subparts F or I, nor does the facility follow, in the plant process, another facility subject to Subparts F or I.</p> <p>Facility Type = Transfer point on a belt conveyor not processing saturated material.</p> <p>Construction/Modification Date = After August 31, 1983.</p> <p>Emissions Interference Type = Emissions from this affected facility are continuously interfered with by a crusher containing a capture system or by any other affected facility so that the opacity of fugitive emissions from the individual affected facilities cannot be read.</p> <p>Replacement Type = Is not replacing an existing facility.</p> <p>Separation Possible = Emissions from this affected facility cannot be separated so that the opacity of fugitive emissions from the individual affected facilities can be read.</p>	The main standard, related standards, monitoring/testing, recordkeeping, and reporting rule citations were determined from an analysis of the rule text and the basis of determination.
291-BC2	40 CFR Part 60, Subpart OOO	60000-QCONIC	<p>Plant Type = Crushed stone plant.</p> <p>Portable or Fixed Plant = Fixed.</p> <p>Plant Capacity = Capacity is greater than 25 tons/hr.</p>	The main standard, related standards, monitoring/testing, recordkeeping, and reporting rule citations were determined from an analysis of the rule text and the basis of determination.
291-BC2	40 CFR Part 60, Subpart OOO	60000-QCONN	<p>Capture System = The affected facility is not using a capture system for emissions control.</p> <p>Underground Mines = The facility is not located in an underground mine.</p> <p>Control Device Type = Control device other than a baghouse controlling emissions from only an individual enclosed storage bin or wet scrubber, or no emissions control.</p> <p>Subpart Applicability = The facility is not subject to 40 CFR Part 60, Subparts F or I, nor does the facility follow, in the plant process, another facility subject to Subparts F or I.</p> <p>Facility Type = Transfer point on a belt conveyor not processing saturated material.</p> <p>Construction/Modification Date = After August 31, 1983.</p> <p>Emissions Interference Type = No emissions interference occurs for the affected facility.</p> <p>Replacement Type = Is not replacing an existing facility.</p>	The main standard, related standards, monitoring/testing, recordkeeping, and reporting rule citations were determined from an analysis of the rule text and the basis of determination.
291-BC3	40 CFR Part 60, Subpart OOO	60000-QCONN	<p>Plant Type = Crushed stone plant.</p> <p>Portable or Fixed Plant = Fixed.</p> <p>Plant Capacity = Capacity is greater than 25 tons/hr.</p>	The main standard, related standards, monitoring/testing, recordkeeping, and reporting rule citations were determined from an analysis of the rule text and the basis of determination.

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
291-BC3	40 CFR Part 60, Subpart OOO	60000-QCONN	<p>Capture System = The affected facility is not using a capture system for emissions control.</p> <p>Underground Mines = The facility is not located in an underground mine.</p> <p>Control Device Type = Control device other than a baghouse controlling emissions from only an individual enclosed storage bin or wet scrubber, or no emissions control.</p> <p>Subpart Applicability = The facility is not subject to 40 CFR Part 60, Subparts F or I, nor does the facility follow, in the plant process, another facility subject to Subparts F or I.</p> <p>Facility Type = Transfer point on a belt conveyor not processing saturated material.</p> <p>Construction/Modification Date = After August 31, 1983.</p> <p>Emissions Interference Type = No emissions interference occurs for the affected facility.</p> <p>Replacement Type = Is not replacing an existing facility.</p>	The main standard, related standards, monitoring/testing, recordkeeping, and reporting rule citations were determined from an analysis of the rule text and the basis of determination.
3*	40 CFR Part 60, Subpart OOO	60000-3*	<p>Plant Type = Crushed stone plant.</p> <p>Portable or Fixed Plant = Fixed.</p> <p>Plant Capacity = Capacity is greater than 25 tons/hr.</p>	The main standard, related standards, monitoring/testing, recordkeeping, and reporting rule citations were determined from an analysis of the rule text and the basis of determination.
3*	40 CFR Part 60, Subpart OOO	60000-3*	<p>Capture System = The affected facility is using a capture system for emissions control.</p> <p>Underground Mines = The facility is not located in an underground mine.</p> <p>Control Device Type = Control device other than a baghouse controlling emissions from only an individual enclosed storage bin or wet scrubber, or no emissions control.</p> <p>Subpart Applicability = The facility is not subject to 40 CFR Part 60, Subparts F or I, nor does the facility follow, in the plant process, another facility subject to Subparts F or I.</p> <p>Facility Type = Transfer point on a belt conveyor not processing saturated material.</p> <p>Construction/Modification Date = After August 31, 1983.</p> <p>Truck Dump = No truck dumps nonmetallic minerals into the affected facility.</p> <p>Emissions Interference Type = No emissions interference occurs for the affected facility.</p> <p>Replacement Type = Is not replacing an existing facility.</p>	The main standard, related standards, monitoring/testing, recordkeeping, and reporting rule citations were determined from an analysis of the rule text and the basis of determination.
311-3B1A	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	<p>Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.</p> <p>Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.</p> <p>Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.</p>	
311-3B1B	40 CFR Part 63, Subpart LLL	63LLL-MSTOR	<p>Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.</p> <p>Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.</p> <p>Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.</p>	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
311-3B2A	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
311-3B2B	40 CFR Part 63, Subpart LLL	63LLL-MSTOR	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
311-3B3A	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
311-3B3B	40 CFR Part 63, Subpart LLL	63LLL-MSTOR	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
311-3B4A	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
311-3B4B	40 CFR Part 63, Subpart LLL	63LLL-MSTOR	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
311-BC1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
311-BC2A	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
311-BC2B	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
311-BC3A	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
311-BC3B	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
311-BC5	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
311-BC6A	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
311-BC6B	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
311-BC7A	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
311-BC7B	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
311-BC8A	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
311-BC8B	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
311-BC8C	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
311-BF1A	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
311-BF1B	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
311-BF2	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
311-BF3	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
311-HP1A	40 CFR Part 63, Subpart LLL	63LLL-CSTP2	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
311-HP1B	40 CFR Part 63, Subpart LLL	63LLL-MSTOR	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
312-3B1	40 CFR Part 63, Subpart LLL	63LLL-MSTOR	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
312-CH2	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
312-CH3	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
321-BC1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	<p>Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.</p> <p>Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.</p> <p>Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.</p>	
321-CH1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	<p>Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.</p> <p>Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.</p> <p>Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.</p>	
322-3B1	40 CFR Part 63, Subpart LLL	63LLL-MSTOR	<p>Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.</p> <p>Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.</p> <p>Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.</p>	
322-3B3	40 CFR Part 63, Subpart LLL	63LLL-MSTOR	<p>Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.</p> <p>Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.</p> <p>Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.</p>	
322-3B4	40 CFR Part 63, Subpart LLL	63LLL-MSTOR	<p>Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.</p> <p>Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.</p> <p>Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.</p>	
322-BC1A	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	<p>Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.</p> <p>Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.</p> <p>Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.</p>	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
322-BC1B	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
322-BF1A	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
322-BF1B	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
322-CH1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
32A-3P1	40 CFR Part 63, Subpart LLL	63LLL-MSTOR	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
32A-AF1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
32A-BC3A	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
32A-BC3B	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
32A-BC3C	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
32A-BF1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
331-BC1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
331-NG1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
331-NG2	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
331-NG3	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
331-SG4	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
331-SX5	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
331-SX6	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
331-SX7	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
331-SX8	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
331-WF1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
331-WF2	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
331-WF3	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
331-WF4	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
332-CH1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
332-CH2	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
332-CH3	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
332-CH4	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
332-CH5	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
332-CH6	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
332-CH7	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
332-CH8	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
332-CH9	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
332-FV1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
332-WF3A	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
332-WF3B	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
332-WF4A	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
332-WF4B	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
361-CN1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
361-CN2	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
361-CN3	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
361-CN4	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
361-DU1A	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
361-DU1B	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
361-DU5A	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
361-DU5B	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
361-DU5C	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
361-DU5D	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
362-CH1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	<p>Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.</p> <p>Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.</p> <p>Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.</p>	
362-DU1A	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	<p>Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.</p> <p>Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.</p> <p>Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.</p>	
362-DU1B	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	<p>Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.</p> <p>Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.</p> <p>Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.</p>	
391-3B1A	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	<p>Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.</p> <p>Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.</p> <p>Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.</p>	
391-3B1B	40 CFR Part 63, Subpart LLL	63LLL-MSTOR	<p>Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.</p> <p>Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.</p> <p>Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.</p>	
391-3S1A	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	<p>Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.</p> <p>Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.</p> <p>Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.</p>	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
391-3S1B	40 CFR Part 63, Subpart LLL	63LLL-MSTOR	<p>Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.</p> <p>Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.</p> <p>Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.</p>	
391-3S2A	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	<p>Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.</p> <p>Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.</p> <p>Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.</p>	
391-3S2B	40 CFR Part 63, Subpart LLL	63LLL-MSTOR	<p>Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.</p> <p>Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.</p> <p>Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.</p>	
391-AS3	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	<p>Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.</p> <p>Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.</p> <p>Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.</p>	
391-AS6	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	<p>Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.</p> <p>Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.</p> <p>Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.</p>	
391-AS7	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	<p>Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.</p> <p>Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.</p> <p>Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.</p>	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
391-ASg	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
391-ASA	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
391-ASB	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
391-ASC	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
391-ASDA	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
391-ASDB	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
391-ASF	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
391-BE1A	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
391-BE1B	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
391-BE2	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
391-BE3	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
391-BF1A	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
391-BF1B	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
391-BF3	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
391-BF4	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
391-BF6	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
391-FM1A	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
391-FM1B	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
391-PC1A	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
391-PC1B	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
391-PC1C	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
391-RF1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
391-RF2	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
391-RF5	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
391-SC3	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
391-SC4	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
391-SC5	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
391-SC6A	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
391-SC6B	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
392-3B1A	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
392-3B1B	40 CFR Part 63, Subpart LLL	63LLL-MSTOR	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
392-3S1A	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
392-3S1B	40 CFR Part 63, Subpart LLL	63LLL-MSTOR	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
392-AS1A	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
392-AS1B	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
392-AS4.1AS	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
392-AS4.3AS	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
392-AS6	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
392-AS7	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
392-BE2	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
392-BF1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
392-BF2	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
392-BI1A	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
392-BI1B	40 CFR Part 63, Subpart LLL	63LLL-MSTOR	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
392-CH1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
392-CH2	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
392-CH4	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
392-CH5	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
392-CH6A	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
392-CH6B	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
392-CH8	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
392-FB1	40 CFR Part 63, Subpart LLL	63LLL-MSTOR	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
392-FM1A	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
392-FM1B	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
392-PC1A	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
392-PC1B	40 CFR Part 63, Subpart LLL	63LLL-MSTOR	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
392-PC2A	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
392-PC2B	40 CFR Part 63, Subpart LLL	63LLL-MSTOR	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
392-SC1--SC8A	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
392-SC1--SC8B	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
392-SC9	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
392-SCA	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
392-SCBA	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
392-SCBB	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
392-SCCA	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
392-SCCB	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
392-SCD	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
392-SCE	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
411-AS1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
411-AS2	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
411-AS7	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
411-BF1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
411-CH1A	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
411-CH1B	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
412-CH1C	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
412-CH2	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
412-CH4	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
412-CH5	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
412-CH6	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
412-CH7	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
42*	40 CFR Part 60, Subpart OOO	60000-42*	Plant Type = Crushed stone plant. Portable or Fixed Plant = Fixed. Plant Capacity = Capacity is greater than 25 tons/hr.	The main standard, related standards, monitoring/testing, recordkeeping, and reporting rule citations were determined from an analysis of the rule text and the basis of determination.
42*	40 CFR Part 60, Subpart OOO	60000-42*	Capture System = The affected facility is using a capture system for emissions control. Underground Mines = The facility is not located in an underground mine. Control Device Type = Control device other than a baghouse controlling emissions from only an individual enclosed storage bin or wet scrubber, or no emissions control. Subpart Applicability = The facility is not subject to 40 CFR Part 60, Subparts F or I, nor does the facility follow, in the plant process, another facility subject to Subparts F or I. Facility Type = Crusher. Construction/Modification Date = After August 31, 1983. Truck Dump = A truck dumps nonmetallic minerals into the affected facility. Emissions Interference Type = No emissions interference occurs for the affected facility. Replacement Type = Is not replacing an existing facility.	The main standard, related standards, monitoring/testing, recordkeeping, and reporting rule citations were determined from an analysis of the rule text and the basis of determination.
421-BF1A	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards. Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
421-BF1B	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards. Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
421-SC1A	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards. Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
421-SC1B	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
421-SC2	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
421-SC3	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
422-BF1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
422-CH1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
422-CH2	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
422-SC2	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
431- AS1A	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
431-AS1B	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
431-AS2	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
431-BE1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
431-BF1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
431-BF2	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
431-FB1A	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
431-FB1B	40 CFR Part 63, Subpart LLL	63LLL-MSTOR	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
431-FM1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
431-RF1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
432-CH1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
432-CH10	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
432-CH11	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
432-CH2	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
432-CH3	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
432-CH5	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
432-CH6	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
432-CH7	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
432-CH8	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
432-FB1A	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
432-FB1B	40 CFR Part 63, Subpart LLL	63LLL-MSTOR	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
441-CT1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
441-DU1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
442-DU1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
442-EC1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
451-BC1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
451-CH1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
451-HP1A	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
451-HP1B	40 CFR Part 63, Subpart LLL	63LLL-MSTOR	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
451-SC1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
452-BI1A	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
452-BI1B	40 CFR Part 63, Subpart LLL	63LLL-MSTOR	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
452-CH1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
452-CH2	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
452-CH3	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
461-KL1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
462-CH1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
462-CH2	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
462-KL1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
471-AQ1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
471-CN1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
471-DE1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
471-GQ1A	40 CFR Part 63, Subpart LLL	63LLL-CCOOL	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Clinker cooler  Monovent = The unit has a control device that does not exhaust through a monovalent.  COM Feasibility = The use of a continuous opacity monitor (COM), in accordance with the installation specifications of Performance Specification 1 of 40 CFR Part 60, Appendix B is feasible.  Multiple Stacks = A fabric filter with a single stack or an electrostatic precipitator with single stack is used.	
471-GQ1B	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
471-GQ1C	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
471-HC1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
471-MC1A	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
471-MC1B	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
472-DU1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
472-GQ1A	40 CFR Part 63, Subpart LLL	63LLL-CCOOL	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Clinker cooler  Monovent = The unit has a control device that does not exhaust through a monovalent.  COM Feasibility = The use of a continuous opacity monitor (COM), in accordance with the installation specifications of Performance Specification 1 of 40 CFR Part 60, Appendix B is feasible.  Multiple Stacks = A fabric filter with a single stack or an electrostatic precipitator with single stack is used.	
472-GQ1B	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
491-3S1	40 CFR Part 63, Subpart LLL	63LLL-MSTOR	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
491-3S2	40 CFR Part 63, Subpart LLL	63LLL-MSTOR	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
491-3S3	40 CFR Part 63, Subpart LLL	63LLL-MSTOR	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
491-3S4	40 CFR Part 63, Subpart LLL	63LLL-MSTOR	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
491-3S5	40 CFR Part 63, Subpart LLL	63LLL-MSTOR	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
491-3S6	40 CFR Part 63, Subpart LLL	63LLL-MSTOR	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
491-3S7	40 CFR Part 63, Subpart LLL	63LLL-MSTOR	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
491-3S8A	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
491-3S8B	40 CFR Part 63, Subpart LLL	63LLL-MSTOR	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
491-AC2	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
491-BC1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
491-BF1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
491-BF2	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
491-CH1A	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
491-CH1B	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
491-CH2A	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
491-CH2B	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
491-CV1A	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
491-CV1B	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
491-CV3	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
491-CV4	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
491-CV5A	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
491-CV5B	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
491-CV5C	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
491-CV5D	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
491-CV6A	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
491-CV6B	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
491-CV6C	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
491-CV6D	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
491-HP1A	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
491-HP1B	40 CFR Part 63, Subpart LLL	63LLL-MSTOR	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
491-SC1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
491-SC2	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
491-SC3	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
491-SC4	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
491-SC5	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
491-SC7	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
492-3S1	40 CFR Part 63, Subpart LLL	63LLL-MSTOR	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
492-3S2	40 CFR Part 63, Subpart LLL	63LLL-MSTOR	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
492-AC2A	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
492-AC2B	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
492-CH10	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
492-CH11	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
492-CH12	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
492-CH13	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
492-CH2	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
492-CH3	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
492-CH4	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
492-CH5	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
492-CH6	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
492-CH8	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
4A1-3B1A	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
4A1-3B1B	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
4A1-3B1C	40 CFR Part 63, Subpart LLL	63LLL-MSTOR	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
4A1-BE1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
4A1-BF4	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
4A1-CT1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
4A1-LS1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
4A1-LS2	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
4A1-RF1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
4A1-SC1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
4A1-SC2	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
4A1-SC3	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
4A1-SC4	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
4A1-SC5	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
4A1-SC6	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
4A1-SC7	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
4A1-SCA	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
4A1-SCB	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
4A1-SCC	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
4A1-SCD	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
4A1-SCE	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
4A1-SCF	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
4A1-SCG	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
4A1-SG1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
4A1-WE1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
4A2-BF1A	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
4A2-BF1B	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
4A2-BF1C	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
4A2-CH9	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
4A2-PC1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
4A2-SC1--SC3	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
4A2-SC4--SC6	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
4A2-SC7	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
4A2-SC8	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
4A2-SC9	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
521-3S1	40 CFR Part 63, Subpart LLL	63LLL-MSTOR	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
521-BC1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
521-BC2A	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
521-BC2B	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
521-BC3A	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
521-BC3B	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
521-BF1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
521-BF2	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
521-BF6	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
521-HP1A	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
521-HP1B	40 CFR Part 63, Subpart LLL	63LLL-MSTOR	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
521-RF6A	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
521-RF6B	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
521-SX1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
521-SX6	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
521-WF1A	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
521-WF1B	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
521-WF6	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
522-BF1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
522-RF6A	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
522-RF6B	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
522-SC6	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
522-SX1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
522-SX6	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
522-WF1A	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
522-WF1B	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
522-WF6	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
523-CH1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
523-CH2	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
523-CH3	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
523-CH4	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
523-CH5	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
523-CH6	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
523-CH8	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
531-BC1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
531-BF1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
531-BF4	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
531-BF7	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
531-WF1A	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
531-WF1B	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
531-WF4A	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
531-WF4B	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
531-WF7A	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
531-WF7B	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
532-BC1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
532-BF2	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
532-BF3	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
532-BF5	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
532-BF8	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
532-SX3A	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
532-SX3B	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
532-WF2A	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
532-WF2B	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
532-WF3A	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
532-WF3B	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
532-WF5A	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
532-WF5B	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
532-WF8A	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
532-WF8B	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
533-BF1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
533-BF2	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
533-BF3	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
533-BF4	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
533-CH1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
533-CH10	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
533-CH2	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
533-CH3	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
533-CH4	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
533-CH5A	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
533-CH5B	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
533-CH6A	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
533-CH6B	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
533-CH7A	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
533-CH7B	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
533-CH8	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	<p>Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.</p> <p>Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.</p> <p>Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.</p>	
533-CH9	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	<p>Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.</p> <p>Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.</p> <p>Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.</p>	
533-WF5	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	<p>Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.</p> <p>Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.</p> <p>Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.</p>	
561-AS1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	<p>Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.</p> <p>Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.</p> <p>Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.</p>	
561-AS3	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	<p>Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.</p> <p>Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.</p> <p>Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.</p>	
561-AS6	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	<p>Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.</p> <p>Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.</p> <p>Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.</p>	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
561-BE1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	<p>Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.</p> <p>Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.</p> <p>Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.</p>	
561-BF1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	<p>Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.</p> <p>Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.</p> <p>Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.</p>	
561-BM1A	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	<p>Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.</p> <p>Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.</p> <p>Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.</p>	
561-BM1B	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	<p>Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.</p> <p>Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.</p> <p>Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.</p>	
561-SR1A	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	<p>Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.</p> <p>Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.</p> <p>Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.</p>	
561-SR1B	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	<p>Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.</p> <p>Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.</p> <p>Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.</p>	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
562-AS1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
562-AS3	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
562-AS6	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
562-BE1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
562-BF1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
562-BM1A	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
562-BM1B	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
562-BM1C	40 CFR Part 60, Subpart OOO	63LLL-FMILL	Plant Type = Crushed stone plant.  Portable or Fixed Plant = Fixed.  Plant Capacity = Capacity is greater than 25 tons/hr.	The main standard, related standards, monitoring/testing, recordkeeping, and reporting rule citations were determined from an analysis of the rule text and the basis of determination.
562-BM1C	40 CFR Part 63, Subpart LLL	63LLL-FMILL	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw mill or finish mill  Raw/Finish Mill Opacity = Conducting daily visible emissions observations according to 40 CFR § 63.1350(e).	
562-SR1A	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
562-SR1B	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
563-AS1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
563-BF1A	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
563-BF1B	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
563-BF2	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
563-BM1	40 CFR Part 60, Subpart OOO	63LLL-FMILL	Plant Type = Crushed stone plant.  Portable or Fixed Plant = Fixed.  Plant Capacity = Capacity is greater than 25 tons/hr.	The main standard, related standards, monitoring/testing, recordkeeping, and reporting rule citations were determined from an analysis of the rule text and the basis of determination.
563-BM1	40 CFR Part 63, Subpart LLL	63LLL-FMILL	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw mill or finish mill  Raw/Finish Mill Opacity = Conducting daily visible emissions observations according to 40 CFR § 63.1350(e).	
563-BM1A	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
563-CH2	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
563-CH3A	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
563-CH3B	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
563-CH4	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
563-CH7	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
563-RF1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
563-SC1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
591-3S1	40 CFR Part 63, Subpart LLL	63LLL-MSTOR	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
591-3S2	40 CFR Part 63, Subpart LLL	63LLL-MSTOR	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
591-3S3	40 CFR Part 63, Subpart LLL	63LLL-MSTOR	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
591-3S4	40 CFR Part 63, Subpart LLL	63LLL-MSTOR	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
591-3S5	40 CFR Part 63, Subpart LLL	63LLL-MSTOR	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
591-3S6	40 CFR Part 63, Subpart LLL	63LLL-MSTOR	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
591-3S7	40 CFR Part 63, Subpart LLL	63LLL-MSTOR	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
591-3S8	40 CFR Part 63, Subpart LLL	63LLL-MSTOR	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
591-3SA	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
591-3SB	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
591-3SC	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
591-3SD	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
591-AS1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
591-AS4	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
591-AS5	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
591-AS7	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
591-AS8A	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
591-AS8B	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
591-ASA	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
591-ASC	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
591-ASD	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	<p>Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.</p> <p>Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.</p> <p>Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.</p>	
591-ASE	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	<p>Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.</p> <p>Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.</p> <p>Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.</p>	
591-ASF	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	<p>Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.</p> <p>Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.</p> <p>Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.</p>	
591-ASH	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	<p>Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.</p> <p>Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.</p> <p>Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.</p>	
591-ASK	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	<p>Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.</p> <p>Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.</p> <p>Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.</p>	
591-ASM	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	<p>Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.</p> <p>Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.</p> <p>Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.</p>	
591-ASR	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	<p>Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.</p> <p>Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.</p> <p>Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.</p>	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
591-ASS	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
591-BE1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
591-BEA	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
591-BF1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
591-BF2	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
591-BF3	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
591-BFA	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
591-BFB	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	<p>Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.</p> <p>Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.</p> <p>Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.</p>	
591-CH23	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	<p>Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.</p> <p>Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.</p> <p>Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.</p>	
591-CH3	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	<p>Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.</p> <p>Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.</p> <p>Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.</p>	
591-CQ1A	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	<p>Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.</p> <p>Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.</p> <p>Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.</p>	
591-CQ1B	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	<p>Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.</p> <p>Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.</p> <p>Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.</p>	
591-SC2	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	<p>Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.</p> <p>Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.</p> <p>Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.</p>	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
591-SC3	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
591-SM1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
592-ASB	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
592-ASC	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
592-ASD	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
592-CQ1A	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
592-CQ1B	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
592-SM1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
593-AS1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
593-AS2	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
593-AS4	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
593-CH1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
593-CH2	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
593-CH3	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
593-CH4	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
593-CH5	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
593-RF1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
593-RF2	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
59A-AS1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
59A-AS2	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
59A-AS3	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
59A-AS4	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
59A-AS5	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
59A-AS6	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
59A-AS7	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
59A-AS8	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
59A-BE1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
59A-BE3	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
59A-BEA	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
59A-BF1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
59A-BF3	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
59A-BF4	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
59A-BFA	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
59A-BFB	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
59A-MW1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
59A-MW2	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
59A-MW3	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
59A-MW4	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
59A-MW5	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
611-AS1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
611-AS2	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
611-BF1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
612-AS1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
612-BF1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
612-DB1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
613-AS1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
614-AS1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
614-AS2	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
614-BF1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
615-AS1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
615-BF1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
615-DB1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
616-AS1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
616-RF1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
617-AS1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
617-AS2	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
617-BF1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
618-AS1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
618-BF1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
618-DB1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	<p>Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.</p> <p>Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.</p> <p>Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.</p>	
62*	40 CFR Part 60, Subpart OOO	63LLL-1	<p>Plant Type = Crushed stone plant.</p> <p>Portable or Fixed Plant = Fixed.</p> <p>Plant Capacity = Capacity is greater than 25 tons/hr.</p>	The main standard, related standards, monitoring/testing, recordkeeping, and reporting rule citations were determined from an analysis of the rule text and the basis of determination.
62*	40 CFR Part 63, Subpart LLL	63LLL-1	<p>Alkali Bypass = There is an alkali by-pass associated with the kiln or in-line kiln/raw mill.</p> <p>Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.</p> <p>Performance Test Temperature = Less than or equal to 204° C (400° F).</p> <p>Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.</p> <p>Carbon Injection = Carbon injection is not employed as an emission control technique.</p> <p>Facility Type = In-line kiln/raw mill</p> <p>Burning Hazardous Waste = The kiln or in-line kiln/raw mill does not burn hazardous waste.</p> <p>Control Device = No additional control device is used to comply with the mercury emission limitation.</p> <p>Alternate Hg Monitoring = No alternate Hg monitoring requirements have been approved.</p> <p>Monovent = The unit has a control device that does not exhaust through a monovent.</p> <p>Source Classification = Existing source constructed, reconstructed or modified prior to March 24, 1998.</p> <p>COM Feasibility = The use of a continuous opacity monitor (COM), in accordance with the installation specifications of Performance Specification 1 of 40 CFR Part 60, Appendix B is feasible.</p> <p>Alternate D/F Monitoring = No alternate D/F monitoring requirements have been approved.</p> <p>Multiple Stacks = A fabric filter with a single stack or an electrostatic precipitator with single stack is used.</p>	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
62*	40 CFR Part 63, Subpart LLL	63LLL-2	<p>Alkali Bypass = There is an alkali by-pass associated with the kiln or in-line kiln/raw mill.</p> <p>Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.</p> <p>Performance Test Temperature = Greater than 204° C (400° F).</p> <p>Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.</p> <p>Carbon Injection = Carbon injection is not employed as an emission control technique.</p> <p>Facility Type = In-line kiln/raw mill</p> <p>Burning Hazardous Waste = The kiln or in-line kiln/raw mill does not burn hazardous waste.</p> <p>Control Device = No additional control device is used to comply with the mercury emission limitation.</p> <p>Alternate Hg Monitoring = No alternate Hg monitoring requirements have been approved.</p> <p>Monovent = The unit has a control device that does not exhaust through a monovent.</p> <p>Source Classification = Existing source constructed, reconstructed or modified prior to March 24, 1998.</p> <p>COM Feasibility = The use of a continuous opacity monitor (COM), in accordance with the installation specifications of Performance Specification 1 of 40 CFR Part 60, Appendix B is feasible.</p> <p>Alternate D/F Monitoring = No alternate D/F monitoring requirements have been approved.</p> <p>Multiple Stacks = A fabric filter with a single stack or an electrostatic precipitator with single stack is used.</p>	
621-AS1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	<p>Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.</p> <p>Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.</p> <p>Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.</p>	
621-AS2	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	<p>Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.</p> <p>Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.</p> <p>Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.</p>	
621-AS3	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	<p>Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.</p> <p>Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.</p> <p>Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.</p>	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
621-AS5	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
621-LA1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
622-AS1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
622-AS2	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
622-AS3	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
622-AS4	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
622-AS5	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
622-AS6	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
622-AS7	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
622-AS8	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
622-AS9	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
622-LA1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
627-AS1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
627-AS3	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
627-LA1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
627-LA1.1BF	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
628-AS2	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
628-AS4	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
628-LA2	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
628-LA2.1BF	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
62A-PI1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
633-AS4	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
633-AS5	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
633-AS6	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
633-AS7	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
633-AS8	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
633-DB1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
633-LA1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
634-AS1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
634-AS2	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
634-AS3	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
634-LA1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
634-LA1.1BF	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
635-ASA	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
635-ASB	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
635-ASC	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	<p>Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.</p> <p>Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.</p> <p>Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.</p>	
635-ASD	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	<p>Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.</p> <p>Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.</p> <p>Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.</p>	
635-ASE	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	<p>Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.</p> <p>Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.</p> <p>Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.</p>	
635-ASF	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	<p>Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.</p> <p>Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.</p> <p>Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.</p>	
635-ASG	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	<p>Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.</p> <p>Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.</p> <p>Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.</p>	
635-ASH	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	<p>Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.</p> <p>Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.</p> <p>Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.</p>	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
635-BF1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
635-BF2	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
635-DB1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
635-DBC	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
635-DBD	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
635-LA1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
635-LA2	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	<p>Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.</p> <p>Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.</p> <p>Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.</p>	
6E1-AS1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	<p>Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.</p> <p>Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.</p> <p>Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.</p>	
6E1-AS2	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	<p>Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.</p> <p>Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.</p> <p>Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.</p>	
6E1-AS3	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	<p>Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.</p> <p>Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.</p> <p>Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.</p>	
6E1-AS4	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	<p>Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.</p> <p>Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.</p> <p>Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.</p>	
6E1-AS5	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	<p>Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.</p> <p>Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.</p> <p>Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.</p>	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
6E1-AS6	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
6E1-BC1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
6E1-BE1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
6E1-BF1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
7*	40 CFR Part 60, Subpart OOO	63LLL-1	Plant Type = Crushed stone plant.  Portable or Fixed Plant = Fixed.  Plant Capacity = Capacity is greater than 25 tons/hr.	The main standard, related standards, monitoring/testing, recordkeeping, and reporting rule citations were determined from an analysis of the rule text and the basis of determination.

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
7*	40 CFR Part 63, Subpart LLL	63LLL-1	<p>Alkali Bypass = There is an alkali by-pass associated with the kiln or in-line kiln/raw mill.</p> <p>Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.</p> <p>Performance Test Temperature = Less than or equal to 204° C (400° F).</p> <p>Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.</p> <p>Carbon Injection = Carbon injection is not employed as an emission control technique.</p> <p>Facility Type = In-line kiln/raw mill</p> <p>Burning Hazardous Waste = The kiln or in-line kiln/raw mill does not burn hazardous waste.</p> <p>Control Device = No additional control device is used to comply with the mercury emission limitation.</p> <p>Alternate Hg Monitoring = No alternate Hg monitoring requirements have been approved.</p> <p>Monovent = The unit has a control device that does not exhaust through a monovent.</p> <p>Source Classification = Existing source constructed, reconstructed or modified prior to March 24, 1998.</p> <p>COM Feasibility = The use of a continuous opacity monitor (COM), in accordance with the installation specifications of Performance Specification 1 of 40 CFR Part 60, Appendix B is feasible.</p> <p>Alternate D/F Monitoring = No alternate D/F monitoring requirements have been approved.</p> <p>Multiple Stacks = A fabric filter with a single stack or an electrostatic precipitator with single stack is used.</p>	
7*	40 CFR Part 63, Subpart LLL	63LLL-2	<p>Alkali Bypass = There is an alkali by-pass associated with the kiln or in-line kiln/raw mill.</p> <p>Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.</p> <p>Performance Test Temperature = Greater than 204° C (400° F).</p> <p>Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.</p> <p>Carbon Injection = Carbon injection is not employed as an emission control technique.</p> <p>Facility Type = In-line kiln/raw mill</p> <p>Burning Hazardous Waste = The kiln or in-line kiln/raw mill does not burn hazardous waste.</p> <p>Control Device = No additional control device is used to comply with the mercury emission limitation.</p> <p>Alternate Hg Monitoring = No alternate Hg monitoring requirements have been approved.</p> <p>Monovent = The unit has a control device that does not exhaust through a monovent.</p> <p>Source Classification = Existing source constructed, reconstructed or modified prior to March 24, 1998.</p> <p>COM Feasibility = The use of a continuous opacity monitor (COM), in accordance with the installation specifications of Performance Specification 1 of 40 CFR Part 60, Appendix B is feasible.</p> <p>Alternate D/F Monitoring = No alternate D/F monitoring requirements have been approved.</p> <p>Multiple Stacks = A fabric filter with a single stack or an electrostatic precipitator with single stack is used.</p>	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
75A*	40 CFR Part 60, Subpart OOO	60000-QCRUSH	<p>Plant Type = Crushed stone plant.</p> <p>Portable or Fixed Plant = Fixed.</p> <p>Plant Capacity = Capacity is greater than 25 tons/hr.</p>	The main standard, related standards, monitoring/testing, recordkeeping, and reporting rule citations were determined from an analysis of the rule text and the basis of determination.
75A*	40 CFR Part 60, Subpart OOO	60000-QCRUSH	<p>Capture System = The affected facility is not using a capture system for emissions control.</p> <p>Underground Mines = The facility is not located in an underground mine.</p> <p>Control Device Type = Control device other than a baghouse controlling emissions from only an individual enclosed storage bin or wet scrubber, or no emissions control.</p> <p>Subpart Applicability = The facility is not subject to 40 CFR Part 60, Subparts F or I, nor does the facility follow, in the plant process, another facility subject to Subparts F or I.</p> <p>Facility Type = Crusher.</p> <p>Construction/Modification Date = After August 31, 1983.</p> <p>Truck Dump = A truck dumps nonmetallic minerals into the affected facility.</p> <p>Emissions Interference Type = No emissions interference occurs for the affected facility.</p> <p>Replacement Type = Is not replacing an existing facility.</p>	The main standard, related standards, monitoring/testing, recordkeeping, and reporting rule citations were determined from an analysis of the rule text and the basis of determination.
75C*	40 CFR Part 60, Subpart OOO	60000-75C*	<p>Plant Type = Crushed stone plant.</p> <p>Portable or Fixed Plant = Fixed.</p> <p>Plant Capacity = Capacity is greater than 25 tons/hr.</p>	The main standard, related standards, monitoring/testing, recordkeeping, and reporting rule citations were determined from an analysis of the rule text and the basis of determination.
75C*	40 CFR Part 60, Subpart OOO	60000-75C*	<p>Capture System = The affected facility is not using a capture system for emissions control.</p> <p>Underground Mines = The facility is not located in an underground mine.</p> <p>Control Device Type = Control device other than a baghouse controlling emissions from only an individual enclosed storage bin or wet scrubber, or no emissions control.</p> <p>Subpart Applicability = The facility is not subject to 40 CFR Part 60, Subparts F or I, nor does the facility follow, in the plant process, another facility subject to Subparts F or I.</p> <p>Facility Type = Screening operation not processing saturated material.</p> <p>Construction/Modification Date = After August 31, 1983.</p> <p>Emissions Interference Type = Emissions from this affected facility are continuously interfered with by a crusher without a capture system so that the opacity of fugitive emissions from the individual affected facilities cannot be read.</p> <p>Replacement Type = Is not replacing an existing facility.</p> <p>Separation Possible = Emissions from this affected facility cannot be separated so that the opacity of fugitive emissions from the individual affected facilities can be read.</p>	The main standard, related standards, monitoring/testing, recordkeeping, and reporting rule citations were determined from an analysis of the rule text and the basis of determination.

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
BC-1	40 CFR Part 60, Subpart OOO	60000-QCONN	Plant Type = Crushed stone plant. Portable or Fixed Plant = Fixed. Plant Capacity = Capacity is greater than 25 tons/hr.	The main standard, related standards, monitoring/testing, recordkeeping, and reporting rule citations were determined from an analysis of the rule text and the basis of determination.
BC-1	40 CFR Part 60, Subpart OOO	60000-QCONN	Capture System = The affected facility is not using a capture system for emissions control. Underground Mines = The facility is not located in an underground mine. Control Device Type = Control device other than a baghouse controlling emissions from only an individual enclosed storage bin or wet scrubber, or no emissions control. Subpart Applicability = The facility is not subject to 40 CFR Part 60, Subparts F or I, nor does the facility follow, in the plant process, another facility subject to Subparts F or I. Facility Type = Transfer point on a belt conveyor not processing saturated material. Construction/Modification Date = After August 31, 1983. Emissions Interference Type = No emissions interference occurs for the affected facility. Replacement Type = Is not replacing an existing facility.	The main standard, related standards, monitoring/testing, recordkeeping, and reporting rule citations were determined from an analysis of the rule text and the basis of determination.
BC-2	40 CFR Part 60, Subpart OOO	60000-QCONN	Plant Type = Crushed stone plant. Portable or Fixed Plant = Fixed. Plant Capacity = Capacity is greater than 25 tons/hr.	The main standard, related standards, monitoring/testing, recordkeeping, and reporting rule citations were determined from an analysis of the rule text and the basis of determination.
BC-2	40 CFR Part 60, Subpart OOO	60000-QCONN	Capture System = The affected facility is not using a capture system for emissions control. Underground Mines = The facility is not located in an underground mine. Control Device Type = Control device other than a baghouse controlling emissions from only an individual enclosed storage bin or wet scrubber, or no emissions control. Subpart Applicability = The facility is not subject to 40 CFR Part 60, Subparts F or I, nor does the facility follow, in the plant process, another facility subject to Subparts F or I. Facility Type = Transfer point on a belt conveyor not processing saturated material. Construction/Modification Date = After August 31, 1983. Emissions Interference Type = No emissions interference occurs for the affected facility. Replacement Type = Is not replacing an existing facility.	The main standard, related standards, monitoring/testing, recordkeeping, and reporting rule citations were determined from an analysis of the rule text and the basis of determination.

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
GRP-CCOOL	40 CFR Part 63, Subpart LLL	63LLL-CCOOL	<p>Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.</p> <p>Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.</p> <p>Facility Type = Clinker cooler</p> <p>Monovent = The unit has a control device that does not exhaust through a monovalent.</p> <p>COM Feasibility = The use of a continuous opacity monitor (COM), in accordance with the installation specifications of Performance Specification 1 of 40 CFR Part 60, Appendix B is feasible.</p> <p>Multiple Stacks = A fabric filter with a single stack or an electrostatic precipitator with single stack is used.</p>	Only high level citation 63.1340(a) is used.
GRP-CSTP13	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	<p>Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.</p> <p>Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.</p> <p>Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.</p>	
GRP-CSTP13B	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	<p>Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.</p> <p>Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.</p> <p>Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.</p>	
GRP-CSTP2	40 CFR Part 63, Subpart LLL	63LLL-CSTP2	<p>Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.</p> <p>Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.</p> <p>Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.</p>	
GRP-FMILL	40 CFR Part 60, Subpart OOO	63LLL-FMILL	<p>Plant Type = Crushed stone plant.</p> <p>Portable or Fixed Plant = Fixed.</p> <p>Plant Capacity = Capacity is greater than 25 tons/hr.</p>	The main standard, related standards, monitoring/testing, recordkeeping, and reporting rule citations were determined from an analysis of the rule text and the basis of determination.
GRP-FMILL	40 CFR Part 63, Subpart LLL	63LLL-FMILL	<p>Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.</p> <p>Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.</p> <p>Facility Type = Raw mill or finish mill</p> <p>Raw/Finish Mill Opacity = Conducting daily visible emissions observations according to 40 CFR § 63.1350(e).</p>	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
GRP-KILN	40 CFR Part 60, Subpart OOO	63LLL-1	<p>Plant Type = Crushed stone plant.</p> <p>Portable or Fixed Plant = Fixed.</p> <p>Plant Capacity = Capacity is greater than 25 tons/hr.</p>	The main standard, related standards, monitoring/testing, recordkeeping, and reporting rule citations were determined from an analysis of the rule text and the basis of determination.
GRP-KILN	40 CFR Part 63, Subpart LLL	63LLL-1	<p>Alkali Bypass = There is an alkali by-pass associated with the kiln or in-line kiln/raw mill.</p> <p>Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.</p> <p>Performance Test Temperature = Less than or equal to 204° C (400° F).</p> <p>Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.</p> <p>Carbon Injection = Carbon injection is not employed as an emission control technique.</p> <p>Facility Type = In-line kiln/raw mill</p> <p>Burning Hazardous Waste = The kiln or in-line kiln/raw mill does not burn hazardous waste.</p> <p>Control Device = No additional control device is used to comply with the mercury emission limitation.</p> <p>Alternate Hg Monitoring = No alternate Hg monitoring requirements have been approved.</p> <p>Monovent = The unit has a control device that does not exhaust through a monovent.</p> <p>Source Classification = Existing source constructed, reconstructed or modified prior to March 24, 1998.</p> <p>COM Feasibility = The use of a continuous opacity monitor (COM), in accordance with the installation specifications of Performance Specification 1 of 40 CFR Part 60, Appendix B is feasible.</p> <p>Alternate D/F Monitoring = No alternate D/F monitoring requirements have been approved.</p> <p>Multiple Stacks = A fabric filter with a single stack or an electrostatic precipitator with single stack is used.</p>	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
GRP-KILN	40 CFR Part 63, Subpart LLL	63LLL-2	<p>Alkali Bypass = There is an alkali by-pass associated with the kiln or in-line kiln/raw mill.</p> <p>Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.</p> <p>Performance Test Temperature = Greater than 204° C (400° F).</p> <p>Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.</p> <p>Carbon Injection = Carbon injection is not employed as an emission control technique.</p> <p>Facility Type = In-line kiln/raw mill</p> <p>Burning Hazardous Waste = The kiln or in-line kiln/raw mill does not burn hazardous waste.</p> <p>Control Device = No additional control device is used to comply with the mercury emission limitation.</p> <p>Alternate Hg Monitoring = No alternate Hg monitoring requirements have been approved.</p> <p>Monovent = The unit has a control device that does not exhaust through a monovent.</p> <p>Source Classification = Existing source constructed, reconstructed or modified prior to March 24, 1998.</p> <p>COM Feasibility = The use of a continuous opacity monitor (COM), in accordance with the installation specifications of Performance Specification 1 of 40 CFR Part 60, Appendix B is feasible.</p> <p>Alternate D/F Monitoring = No alternate D/F monitoring requirements have been approved.</p> <p>Multiple Stacks = A fabric filter with a single stack or an electrostatic precipitator with single stack is used.</p>	
GRP-MSTOR	40 CFR Part 63, Subpart LLL	63LLL-MSTOR	<p>Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.</p> <p>Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.</p> <p>Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.</p>	
GRP-QCONIC	40 CFR Part 60, Subpart OOO	60OOO-QCONIC	<p>Plant Type = Crushed stone plant.</p> <p>Portable or Fixed Plant = Fixed.</p> <p>Plant Capacity = Capacity is greater than 25 tons/hr.</p>	The main standard, related standards, monitoring/testing, recordkeeping, and reporting rule citations were determined from an analysis of the rule text and the basis of determination.

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
GRP-QCONIC	40 CFR Part 60, Subpart OOO	60000-QCONIC	<p>Capture System = The affected facility is not using a capture system for emissions control.</p> <p>Underground Mines = The facility is not located in an underground mine.</p> <p>Control Device Type = Control device other than a baghouse controlling emissions from only an individual enclosed storage bin or wet scrubber, or no emissions control.</p> <p>Subpart Applicability = The facility is not subject to 40 CFR Part 60, Subparts F or I, nor does the facility follow, in the plant process, another facility subject to Subparts F or I.</p> <p>Facility Type = Transfer point on a belt conveyor not processing saturated material.</p> <p>Construction/Modification Date = After August 31, 1983.</p> <p>Emissions Interference Type = Emissions from this affected facility are continuously interfered with by a crusher containing a capture system or by any other affected facility so that the opacity of fugitive emissions from the individual affected facilities cannot be read.</p> <p>Replacement Type = Is not replacing an existing facility.</p> <p>Separation Possible = Emissions from this affected facility cannot be separated so that the opacity of fugitive emissions from the individual affected facilities can be read.</p>	The main standard, related standards, monitoring/testing, recordkeeping, and reporting rule citations were determined from an analysis of the rule text and the basis of determination.
GRP-QCONIU	40 CFR Part 60, Subpart OOO	60000-QCONIU	<p>Plant Type = Crushed stone plant.</p> <p>Portable or Fixed Plant = Fixed.</p> <p>Plant Capacity = Capacity is greater than 25 tons/hr.</p>	The main standard, related standards, monitoring/testing, recordkeeping, and reporting rule citations were determined from an analysis of the rule text and the basis of determination.
GRP-QCONIU	40 CFR Part 60, Subpart OOO	60000-QCONIU	<p>Capture System = The affected facility is not using a capture system for emissions control.</p> <p>Underground Mines = The facility is not located in an underground mine.</p> <p>Control Device Type = Control device other than a baghouse controlling emissions from only an individual enclosed storage bin or wet scrubber, or no emissions control.</p> <p>Subpart Applicability = The facility is not subject to 40 CFR Part 60, Subparts F or I, nor does the facility follow, in the plant process, another facility subject to Subparts F or I.</p> <p>Facility Type = Transfer point on a belt conveyor not processing saturated material.</p> <p>Construction/Modification Date = After August 31, 1983.</p> <p>Emissions Interference Type = Emissions from this affected facility are continuously interfered with by a crusher without a capture system so that the opacity of fugitive emissions from the individual affected facilities cannot be read.</p> <p>Replacement Type = Is not replacing an existing facility.</p> <p>Separation Possible = Emissions from this affected facility cannot be separated so that the opacity of fugitive emissions from the individual affected facilities can be read.</p>	The main standard, related standards, monitoring/testing, recordkeeping, and reporting rule citations were determined from an analysis of the rule text and the basis of determination.

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
GRP-QCONN	40 CFR Part 60, Subpart OOO	60000-QCONN	<p>Plant Type = Crushed stone plant.</p> <p>Portable or Fixed Plant = Fixed.</p> <p>Plant Capacity = Capacity is greater than 25 tons/hr.</p>	The main standard, related standards, monitoring/testing, recordkeeping, and reporting rule citations were determined from an analysis of the rule text and the basis of determination.
GRP-QCONN	40 CFR Part 60, Subpart OOO	60000-QCONN	<p>Capture System = The affected facility is not using a capture system for emissions control.</p> <p>Underground Mines = The facility is not located in an underground mine.</p> <p>Control Device Type = Control device other than a baghouse controlling emissions from only an individual enclosed storage bin or wet scrubber, or no emissions control.</p> <p>Subpart Applicability = The facility is not subject to 40 CFR Part 60, Subparts F or I, nor does the facility follow, in the plant process, another facility subject to Subparts F or I.</p> <p>Facility Type = Transfer point on a belt conveyor not processing saturated material.</p> <p>Construction/Modification Date = After August 31, 1983.</p> <p>Emissions Interference Type = No emissions interference occurs for the affected facility.</p> <p>Replacement Type = Is not replacing an existing facility.</p>	The main standard, related standards, monitoring/testing, recordkeeping, and reporting rule citations were determined from an analysis of the rule text and the basis of determination.
GRP-QCRUSH	40 CFR Part 60, Subpart OOO	60000-QCRUSH	<p>Plant Type = Crushed stone plant.</p> <p>Portable or Fixed Plant = Fixed.</p> <p>Plant Capacity = Capacity is greater than 25 tons/hr.</p>	The main standard, related standards, monitoring/testing, recordkeeping, and reporting rule citations were determined from an analysis of the rule text and the basis of determination.
GRP-QCRUSH	40 CFR Part 60, Subpart OOO	60000-QCRUSH	<p>Capture System = The affected facility is not using a capture system for emissions control.</p> <p>Underground Mines = The facility is not located in an underground mine.</p> <p>Control Device Type = Control device other than a baghouse controlling emissions from only an individual enclosed storage bin or wet scrubber, or no emissions control.</p> <p>Subpart Applicability = The facility is not subject to 40 CFR Part 60, Subparts F or I, nor does the facility follow, in the plant process, another facility subject to Subparts F or I.</p> <p>Facility Type = Crusher.</p> <p>Construction/Modification Date = After August 31, 1983.</p> <p>Truck Dump = A truck dumps nonmetallic minerals into the affected facility.</p> <p>Emissions Interference Type = No emissions interference occurs for the affected facility.</p> <p>Replacement Type = Is not replacing an existing facility.</p>	The main standard, related standards, monitoring/testing, recordkeeping, and reporting rule citations were determined from an analysis of the rule text and the basis of determination.

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
K93-3B1	40 CFR Part 63, Subpart LLL	63LLL-MSTOR	<p>Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.</p> <p>Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.</p> <p>Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.</p>	
L11-AF1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	<p>Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.</p> <p>Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.</p> <p>Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.</p>	
L11-BC1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	<p>Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.</p> <p>Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.</p> <p>Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.</p>	
L11-HP1A	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	<p>Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.</p> <p>Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.</p> <p>Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.</p>	
L11-HP1B	40 CFR Part 63, Subpart LLL	63LLL-MSTOR	<p>Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.</p> <p>Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.</p> <p>Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.</p>	
L11-MW1A	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	<p>Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.</p> <p>Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.</p> <p>Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.</p>	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
L11-MW1B	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
L11-SX1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
L91-RF2	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
LL1(1)	40 CFR Part 60, Subpart OOO	60OOO-QCONN	Plant Type = Crushed stone plant. Portable or Fixed Plant = Fixed. Plant Capacity = Capacity is greater than 25 tons/hr.	The main standard, related standards, monitoring/testing, recordkeeping, and reporting rule citations were determined from an analysis of the rule text and the basis of determination.
LL1(1)	40 CFR Part 60, Subpart OOO	60OOO-QCONN	Capture System = The affected facility is not using a capture system for emissions control. Underground Mines = The facility is not located in an underground mine. Control Device Type = Control device other than a baghouse controlling emissions from only an individual enclosed storage bin or wet scrubber, or no emissions control. Subpart Applicability = The facility is not subject to 40 CFR Part 60, Subparts F or I, nor does the facility follow, in the plant process, another facility subject to Subparts F or I. Facility Type = Transfer point on a belt conveyor not processing saturated material. Construction/Modification Date = After August 31, 1983. Emissions Interference Type = No emissions interference occurs for the affected facility. Replacement Type = Is not replacing an existing facility.	The main standard, related standards, monitoring/testing, recordkeeping, and reporting rule citations were determined from an analysis of the rule text and the basis of determination.

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
LL1(2)	40 CFR Part 60, Subpart OOO	60000-QCONN	Plant Type = Crushed stone plant. Portable or Fixed Plant = Fixed. Plant Capacity = Capacity is greater than 25 tons/hr.	The main standard, related standards, monitoring/testing, recordkeeping, and reporting rule citations were determined from an analysis of the rule text and the basis of determination.
LL1(2)	40 CFR Part 60, Subpart OOO	60000-QCONN	Capture System = The affected facility is not using a capture system for emissions control.  Underground Mines = The facility is not located in an underground mine.  Control Device Type = Control device other than a baghouse controlling emissions from only an individual enclosed storage bin or wet scrubber, or no emissions control.  Subpart Applicability = The facility is not subject to 40 CFR Part 60, Subparts F or I, nor does the facility follow, in the plant process, another facility subject to Subparts F or I.  Facility Type = Transfer point on a belt conveyor not processing saturated material.  Construction/Modification Date = After August 31, 1983.  Emissions Interference Type = No emissions interference occurs for the affected facility.  Replacement Type = Is not replacing an existing facility.	The main standard, related standards, monitoring/testing, recordkeeping, and reporting rule citations were determined from an analysis of the rule text and the basis of determination.
LL2(1)	40 CFR Part 60, Subpart OOO	60000-QCONN	Plant Type = Crushed stone plant. Portable or Fixed Plant = Fixed. Plant Capacity = Capacity is greater than 25 tons/hr.	The main standard, related standards, monitoring/testing, recordkeeping, and reporting rule citations were determined from an analysis of the rule text and the basis of determination.
LL2(1)	40 CFR Part 60, Subpart OOO	60000-QCONN	Capture System = The affected facility is not using a capture system for emissions control.  Underground Mines = The facility is not located in an underground mine.  Control Device Type = Control device other than a baghouse controlling emissions from only an individual enclosed storage bin or wet scrubber, or no emissions control.  Subpart Applicability = The facility is not subject to 40 CFR Part 60, Subparts F or I, nor does the facility follow, in the plant process, another facility subject to Subparts F or I.  Facility Type = Transfer point on a belt conveyor not processing saturated material.  Construction/Modification Date = After August 31, 1983.  Emissions Interference Type = No emissions interference occurs for the affected facility.  Replacement Type = Is not replacing an existing facility.	The main standard, related standards, monitoring/testing, recordkeeping, and reporting rule citations were determined from an analysis of the rule text and the basis of determination.

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
LL2(2)	40 CFR Part 60, Subpart OOO	60000-QCONN	Plant Type = Crushed stone plant. Portable or Fixed Plant = Fixed. Plant Capacity = Capacity is greater than 25 tons/hr.	The main standard, related standards, monitoring/testing, recordkeeping, and reporting rule citations were determined from an analysis of the rule text and the basis of determination.
LL2(2)	40 CFR Part 60, Subpart OOO	60000-QCONN	Capture System = The affected facility is not using a capture system for emissions control. Underground Mines = The facility is not located in an underground mine. Control Device Type = Control device other than a baghouse controlling emissions from only an individual enclosed storage bin or wet scrubber, or no emissions control. Subpart Applicability = The facility is not subject to 40 CFR Part 60, Subparts F or I, nor does the facility follow, in the plant process, another facility subject to Subparts F or I. Facility Type = Transfer point on a belt conveyor not processing saturated material. Construction/Modification Date = After August 31, 1983. Emissions Interference Type = No emissions interference occurs for the affected facility. Replacement Type = Is not replacing an existing facility.	The main standard, related standards, monitoring/testing, recordkeeping, and reporting rule citations were determined from an analysis of the rule text and the basis of determination.
LSS	40 CFR Part 60, Subpart OOO	60000-LSS	Plant Type = Crushed stone plant. Portable or Fixed Plant = Fixed. Plant Capacity = Capacity is greater than 25 tons/hr.	The main standard, related standards, monitoring/testing, recordkeeping, and reporting rule citations were determined from an analysis of the rule text and the basis of determination.
LSS	40 CFR Part 60, Subpart OOO	60000-LSS	Vent = The building does not contain a vent as defined in 40 CFR § 60.671. Capture System = The affected facility is not using a capture system for emissions control. Underground Mines = The facility is not located in an underground mine. Control Device Type = Control device other than a baghouse controlling emissions from only an individual enclosed storage bin or wet scrubber, or no emissions control. Subpart Applicability = The facility is not subject to 40 CFR Part 60, Subparts F or I, nor does the facility follow, in the plant process, another facility subject to Subparts F or I. Facility Type = Building enclosing one or more affected facilities and complying with the requirements of 40 CFR § 60.672(e). Construction/Modification Date = After August 31, 1983. Replacement Type = Is not replacing an existing facility.	The main standard, related standards, monitoring/testing, recordkeeping, and reporting rule citations were determined from an analysis of the rule text and the basis of determination.

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
LT-140(1)	40 CFR Part 60, Subpart OOO	60000-QCONIU	<p>Plant Type = Crushed stone plant.</p> <p>Portable or Fixed Plant = Fixed.</p> <p>Plant Capacity = Capacity is greater than 25 tons/hr.</p>	The main standard, related standards, monitoring/testing, recordkeeping, and reporting rule citations were determined from an analysis of the rule text and the basis of determination.
LT-140(1)	40 CFR Part 60, Subpart OOO	60000-QCONIU	<p>Capture System = The affected facility is not using a capture system for emissions control.</p> <p>Underground Mines = The facility is not located in an underground mine.</p> <p>Control Device Type = Control device other than a baghouse controlling emissions from only an individual enclosed storage bin or wet scrubber, or no emissions control.</p> <p>Subpart Applicability = The facility is not subject to 40 CFR Part 60, Subparts F or I, nor does the facility follow, in the plant process, another facility subject to Subparts F or I.</p> <p>Facility Type = Transfer point on a belt conveyor not processing saturated material.</p> <p>Construction/Modification Date = After August 31, 1983.</p> <p>Emissions Interference Type = Emissions from this affected facility are continuously interfered with by a crusher without a capture system so that the opacity of fugitive emissions from the individual affected facilities cannot be read.</p> <p>Replacement Type = Is not replacing an existing facility.</p> <p>Separation Possible = Emissions from this affected facility cannot be separated so that the opacity of fugitive emissions from the individual affected facilities can be read.</p>	The main standard, related standards, monitoring/testing, recordkeeping, and reporting rule citations were determined from an analysis of the rule text and the basis of determination.
LT-140(2)	40 CFR Part 60, Subpart OOO	60000-QCONIU	<p>Plant Type = Crushed stone plant.</p> <p>Portable or Fixed Plant = Fixed.</p> <p>Plant Capacity = Capacity is greater than 25 tons/hr.</p>	The main standard, related standards, monitoring/testing, recordkeeping, and reporting rule citations were determined from an analysis of the rule text and the basis of determination.

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
LT-140(2)	40 CFR Part 60, Subpart OOO	60000-QCONIU	<p>Capture System = The affected facility is not using a capture system for emissions control.</p> <p>Underground Mines = The facility is not located in an underground mine.</p> <p>Control Device Type = Control device other than a baghouse controlling emissions from only an individual enclosed storage bin or wet scrubber, or no emissions control.</p> <p>Subpart Applicability = The facility is not subject to 40 CFR Part 60, Subparts F or I, nor does the facility follow, in the plant process, another facility subject to Subparts F or I.</p> <p>Facility Type = Transfer point on a belt conveyor not processing saturated material.</p> <p>Construction/Modification Date = After August 31, 1983.</p> <p>Emissions Interference Type = Emissions from this affected facility are continuously interfered with by a crusher without a capture system so that the opacity of fugitive emissions from the individual affected facilities cannot be read.</p> <p>Replacement Type = Is not replacing an existing facility.</p> <p>Separation Possible = Emissions from this affected facility cannot be separated so that the opacity of fugitive emissions from the individual affected facilities can be read.</p>	The main standard, related standards, monitoring/testing, recordkeeping, and reporting rule citations were determined from an analysis of the rule text and the basis of determination.
P31-AS1A	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	<p>Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.</p> <p>Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.</p> <p>Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.</p>	
P31-AS1B	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	<p>Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.</p> <p>Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.</p> <p>Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.</p>	
P31-FB1	40 CFR Part 63, Subpart LLL	63LLL-MSTOR	<p>Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.</p> <p>Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.</p> <p>Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.</p>	
P31-RF1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	<p>Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.</p> <p>Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.</p> <p>Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.</p>	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
P31-SC1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	<p>Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.</p> <p>Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.</p> <p>Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.</p>	
P32-AS1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	<p>Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.</p> <p>Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.</p> <p>Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.</p>	
P32-FB1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	<p>Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.</p> <p>Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.</p> <p>Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.</p>	
P32-SC1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	<p>Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.</p> <p>Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.</p> <p>Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.</p>	
P71-VB1	40 CFR Part 63, Subpart LLL	63LLL-CSTP2	<p>Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.</p> <p>Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.</p> <p>Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.</p>	
P71-VB2	40 CFR Part 63, Subpart LLL	63LLL-CSTP2	<p>Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.</p> <p>Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.</p> <p>Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.</p>	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
P91-BC1	40 CFR Part 63, Subpart LLL	63LLL-CSTP2	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
T21-3B1	40 CFR Part 63, Subpart LLL	63LLL-MSTOR	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
T21-BC1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
T22-3B1	40 CFR Part 63, Subpart LLL	63LLL-MSTOR	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
T23-3S1	40 CFR Part 63, Subpart LLL	63LLL-MSTOR	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
T23-CH1	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
T23-CH2	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
T31-WF1A	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
T31-WF1B	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
T32-WF1A	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
T32-WF1B	40 CFR Part 63, Subpart LLL	63LLL-CSTP13	Major Source = The affected source is located at Portland cement plant that is a major source as defined in 40 CFR § 63.2.  Alternate Opacity Monitoring = No application has been submitted or approval has not been received for alternate monitoring requirements to demonstrate compliance with the opacity emission standards.  Facility Type = Raw material storage bin, clinker storage bin, finished product storage bin, conveying system transfer point, bagging system, bulk loading system, or bulk unloading system.	
ZQLMYL(1)	40 CFR Part 60, Subpart OOO	60OOO-QCONN	Capture System = The affected facility is not using a capture system for emissions control.  Underground Mines = The facility is not located in an underground mine.  Control Device Type = Control device other than a baghouse controlling emissions from only an individual enclosed storage bin or wet scrubber, or no emissions control.  Subpart Applicability = The facility is not subject to 40 CFR Part 60, Subparts F or I, nor does the facility follow, in the plant process, another facility subject to Subparts F or I.  Facility Type = Transfer point on a belt conveyor not processing saturated material.  Construction/Modification Date = After August 31, 1983.  Emissions Interference Type = No emissions interference occurs for the affected facility.  Replacement Type = Is not replacing an existing facility.	The main standard, related standards, monitoring/testing, recordkeeping, and reporting rule citations were determined from an analysis of the rule text and the basis of determination.

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
ZQLMYL(2)	40 CFR Part 60, Subpart OOO	60000-QCONN	<p>Capture System = The affected facility is not using a capture system for emissions control.</p> <p>Underground Mines = The facility is not located in an underground mine.</p> <p>Control Device Type = Control device other than a baghouse controlling emissions from only an individual enclosed storage bin or wet scrubber, or no emissions control.</p> <p>Subpart Applicability = The facility is not subject to 40 CFR Part 60, Subparts F or I, nor does the facility follow, in the plant process, another facility subject to Subparts F or I.</p> <p>Facility Type = Transfer point on a belt conveyor not processing saturated material.</p> <p>Construction/Modification Date = After August 31, 1983.</p> <p>Emissions Interference Type = No emissions interference occurs for the affected facility.</p> <p>Replacement Type = Is not replacing an existing facility.</p>	The main standard, related standards, monitoring/testing, recordkeeping, and reporting rule citations were determined from an analysis of the rule text and the basis of determination.
GRP-KLNSTK	30 TAC Chapter 111, Visible Emissions	R1111-KLNSTK	<p>Alternate Opacity Limitation = Not complying with an alternate opacity limit under 30 TAC § 111.113.</p> <p>Vent Source = The source of the vent is not a steam generator fired by solid fossil fuel, oil or a mixture of oil and gas and is not a catalyst regenerator for a fluid bed catalytic cracking unit.</p> <p>Opacity Monitoring System = A continuous emissions monitoring system (CEMS) capable of measuring the opacity of emissions is installed in the vent in accordance with 30 TAC § 111.111(a)(1)(C).</p> <p>Construction Date = After January 31, 1972</p> <p>Effluent Flow Rate = Effluent flow rate is at least 100,000 actual cubic feet per minute.</p>	
GRP-OSTK	30 TAC Chapter 111, Visible Emissions	R1111-OSTK	<p>Alternate Opacity Limitation = Not complying with an alternate opacity limit under 30 TAC § 111.113.</p> <p>Vent Source = The source of the vent is not a steam generator fired by solid fossil fuel, oil or a mixture of oil and gas and is not a catalyst regenerator for a fluid bed catalytic cracking unit.</p> <p>Opacity Monitoring System = Optical instrument capable of measuring the opacity of emissions is not installed in the vent or optical instrumentation does not meet the requirements of § 111.111(a)(1)(D), or the vent stream does not qualify for the exemption in § 111.111(a)(3).</p> <p>Construction Date = After January 31, 1972</p> <p>Effluent Flow Rate = Effluent flow rate is at least 100,000 actual cubic feet per minute.</p>	
MAINTPW	30 TAC Chapter 115, Degreasing Processes	R5412-1	<p>30 TAC CHAPTER 115 (REG V) SOLVENT DEGREASING MACHINE TYPE = COLD SOLVENT CLEANING MACHINE</p> <p>ALTERNATE CONTROL REQUIREMENT (ACR) [REG V] = EXECUTIVE DIRECTOR HAS NOT APPROVED AN ALTERNATE CONTROL REQUIREMENT AS ALLOWED UNDER 30 TAC 115.413.</p> <p>SOLVENT SPRAYED [REG V] = SOLVENT IS NOT SPRAYED</p> <p>SOLVENT VAPOR PRESSURE [REG V] = LESS THAN OR EQUAL TO 0.6 PSIA AS MEASURED AT 100 DEGREES FAHRENHEIT [SOLVENT DEGREASING MACHINE TYPE = 'COLD' OR 'RRC-S']</p> <p>SOLVENT HEATED = SOLVENT NOT HEATED TO A TEMPERATURE GREATER THAN 120 DEGREES FAHRENHEIT</p> <p>PARTS LARGER THAN DRAINAGE [REG V] = SOME CLEANED PART FOR WHICH MACHINE IS AUTHORIZED IS NOT LARGER THAN INTERNAL DRAINAGE FACILITY OF MACHINE.</p> <p>DRAINAGE AREA [REG V] = AREA LESS THAN 16 SQUARE INCHES</p> <p>DISPOSAL IN ENCLOSED CONTAINERS [REG V] = WASTE SOLVENT PROPERLY DISPOSED OF IN ENCLOSED CONTAINERS</p>	

Unit ID	Regulation	Index Number	Basis of Determination*	Changes and Exceptions to DSS**
62*	30 TAC Chapter 117, Cement Kilns	R73123-2	<p>DATE PLACED IN SERVICE = On or after December 31, 1999 and prior to January 1, 2006</p> <p>KILNS @ ACCNT BEFORE 1/1/2001 = At least one portland cement kiln was in operation at the account before January 1, 2001.</p> <p>COMPLYING WITH SOURCE CAP = The kiln is not complying with the source cap.</p> <p>KILN TYPE = Preheater-precaciner kiln or precaciner kiln</p> <p>NOX MONITORING TYPE = Continuous emissions monitoring system</p> <p>ALT CASE NH<sub>3</sub> SPECIFICATION = complying with the Alternative Case Specific Specifications under § 117.3125.</p>	
7*	30 TAC Chapter 117, Cement Kilns	R73123-1	<p>DATE PLACED IN SERVICE = Before December 31, 1999</p> <p>KILNS @ ACCNT BEFORE 1/1/2001 = At least one portland cement kiln was in operation at the account before January 1, 2001.</p> <p>COMPLYING WITH SOURCE CAP = The kiln is not complying with the source cap.</p> <p>KILN TYPE = Preheater-precaciner kiln or precaciner kiln</p> <p>NOX CONTROL = Either a low-NO<sub>x</sub> burner or a low-NO<sub>x</sub> precaciner is used to control NO<sub>x</sub> under § 117.3110(d).</p> <p>NOX MONITORING TYPE = Continuous emissions monitoring system</p> <p>ALT CASE NH<sub>3</sub> SPECIFICATION = complying with the Alternative Case Specific Specifications under § 117.3125.</p>	
HEATER1	30 TAC Chapter 117, Subchapter B	R117-01	<p>UNIT TYPE = Oven or heater</p> <p>MAXIMUM RATED CAPACITY = MRC is 5 MMBtu/hr or less</p>	
HEATER2	30 TAC Chapter 117, Subchapter B	R117-01	<p>UNIT TYPE = Oven or heater</p> <p>MAXIMUM RATED CAPACITY = MRC is 5 MMBtu/hr or less</p>	

\* - The "unit attributes" or operating conditions that determine what requirements apply

\*\* - Notes changes made to the automated results from the DSS, and a brief explanation why

## NSR Versus Title V FOP

The state of Texas has two Air permitting programs, New Source Review (NSR) and Title V Federal Operating Permits. The two programs are substantially different both in intent and permit content.

NSR is a preconstruction permitting program authorized by the Texas Clean Air Act and Title I of the Federal Clean Air Act (FCAA). The processing of these permits is governed by 30 Texas Administrative Code (TAC) Chapter 116.111. The Title V Federal Operating Program is a federal program authorized under Title V of the FCAA that has been delegated to the state of Texas to administer and is governed by 30 TAC Chapter 122. The major differences between the two permitting programs are listed in the table below:

NSR Permit	Federal Operating Permit(FOP)
Issued Prior to new Construction or modification of an existing facility	For initial permit with application shield, can be issued after operation commences; significant revisions require approval prior to operation.
Authorizes air emissions	Codifies existing applicable requirements, does not authorize new emissions
Ensures issued permits are protective of the environment and human health by conducting a health effects review and that requirement for best available control technology (BACT) is implemented.	Applicable requirements listed in permit are used by the inspectors to ensure proper operation of the site as authorized. Ensures that adequate monitoring is in place to allow compliance determination with the FOP.
Up to two Public notices may be required. Opportunity for public comment and contested case hearings for some authorizations.	One public notice required. Opportunity for public comments. No contested case hearings.
Applies to all point source emissions in the state.	Applies to all major sources and some non-major sources identified by the EPA.
Applies to facilities: a portion of site or individual emission sources	One or multiple FOPs cover the entire site (consists of multiple facilities)
Permits include terms and conditions under which the applicant must construct and operate its various equipment and processes on a facility basis.	Permits include terms and conditions that specify the general operational requirements of the site; and also include codification of all applicable requirements for emission units at the site.
Opportunity for EPA review for Federal Prevention of Significant Deterioration (PSD) and Nonattainment (NA) permits for major sources.	Opportunity for EPA review, Affected states review, and a Public petition period for every FOP.
Permits have a table listing maximum emission limits for pollutants	Permit has an applicable requirements table and Periodic Monitoring (PM) / Compliance Assurance Monitoring (CAM) tables which document applicable monitoring requirements.
Permits can be altered or amended upon application by company. Permits must be issued before construction or modification of facilities can begin.	Permits can be revised through several revision processes, which provide for different levels of public notice and opportunity to comment. Changes that would be significant revisions require that a revised permit be issued before those changes can be operated.
NSR permits are issued independent of FOP requirements.	FOP are independent of NSR permits, but contain a list of all NSR permits incorporated by reference

## New Source Review Requirements

Below is a list of the New Source Review (NSR) permits for the permitted area. These NSR permits are incorporated by reference into the operating permit and are enforceable under it. These permits can be found in the main TCEQ file room, located on the first floor of Building E, 12100 Park 35 Circle, Austin, Texas. The Public Education Program may be contacted at 1-800-687-4040 or the Air Permits Division (APD) may be contacted at 1-512-239-1250 for help with any question.

Additionally, the site contains emission units that are permitted by rule under the requirements of 30 TAC Chapter 106, Permits by Rule. The following table specifies the permits by rule that apply to the site. All current permits by rule are contained in Chapter 106. Outdated 30 TAC Chapter 106 permits by rule may be viewed at the following Web site:

[www.tceq.texas.gov/permitting/air/permitbyrule/historical\\_rules/old106list/index106.html](http://www.tceq.texas.gov/permitting/air/permitbyrule/historical_rules/old106list/index106.html)

Outdated Standard Exemption lists may be viewed at the following Web site:

[www.tceq.texas.gov/permitting/air/permitbyrule/historical\\_rules/oldselist/se\\_index.html](http://www.tceq.texas.gov/permitting/air/permitbyrule/historical_rules/oldselist/se_index.html)

<b>Prevention of Significant Deterioration (PSD) Permits</b>	
PSD Permit No.: PSDTX454M3	Issuance Date: 10/05/2005
<b>Title 30 TAC Chapter 116 Permits, Special Permits, and Other Authorizations (Other Than Permits By Rule, PSD Permits, or NA Permits) for the Application Area.</b>	
Authorization No.: 70582	Issuance Date: 01/12/2004
Authorization No.: 8996	Issuance Date: 01/31/2013
<b>Permits By Rule (30 TAC Chapter 106) for the Application Area</b>	
Number: 106.102	Version No./Date: 09/04/2000
Number: 106.144	Version No./Date: 09/04/2000
Number: 106.227	Version No./Date: 09/04/2000
Number: 106.261	Version No./Date: 11/01/2003
Number: 106.262	Version No./Date: 11/01/2003
Number: 106.263	Version No./Date: 11/01/2001
Number: 106.264	Version No./Date: 09/04/2000
Number: 106.265	Version No./Date: 09/04/2000
Number: 106.371	Version No./Date: 09/04/2000
Number: 106.433	Version No./Date: 09/04/2000
Number: 106.454	Version No./Date: 11/01/2001
Number: 106.472	Version No./Date: 09/04/2000
Number: 106.473	Version No./Date: 09/04/2000
Number: 106.511	Version No./Date: 09/04/2000
Number: 106.512	Version No./Date: 06/13/2001

Number: 106.532	Version No./Date: 09/04/2000
Number: 70	Version No./Date: 06/07/1996
<b>Municipal Solid Waste and Industrial Hazardous Waste Permits With an Air Addendum</b>	
Permit No.:	

## **Emission Units and Emission Points**

In air permitting terminology, any source capable of generating emissions (for example, an engine or a sandblasting area) is called an Emission Unit. For purposes of Title V, emission units are specifically listed in the operating permit when they have applicable requirements other than New Source Review (NSR), or when they are listed in the permit shield table.

The actual physical location where the emissions enter the atmosphere (for example, an engine stack or a sandblasting yard) is called an emission point. For New Source Review preconstruction permitting purposes, every emission unit has an associated emission point. Emission limits are listed in an NSR permit, associated with an emission point. This list of emission points and emission limits per pollutant is commonly referred to as the “Maximum Allowable Emission Rate Table”, or “MAERT” for short. Specifically, the MAERT lists the Emission Point Number (EPN) that identifies the emission point, followed immediately by the Source Name, identifying the emission unit that is the source of those emissions on this table.

Thus, by reference, an emission unit in a Title V operating permit is linked by reference number to an NSR authorization, and its related emission point.

## **Monitoring Sufficiency**

Federal and state rules, 40 CFR § 70.6(a)(3)(i)(B) and 30 TAC § 122.142(c) respectively, require that each federal operating permit include additional monitoring for applicable requirements that lack periodic or instrumental monitoring (which may include recordkeeping that serves as monitoring) that yields reliable data from a relevant time period that are representative of the emission unit’s compliance with the applicable emission limitation or standard. Furthermore, the federal operating permit must include compliance assurance monitoring (CAM) requirements for emission sources that meet the applicability criteria of 40 CFR Part 64 in accordance with 40 CFR § 70.6(a)(3)(i)(A) and 30 TAC § 122.604(b).

With the exception of any emission units listed in the Periodic Monitoring or CAM Summaries in the FOP, the TCEQ Executive Director has determined that the permit contains sufficient monitoring, testing, recordkeeping, and reporting requirements that assure compliance with the applicable requirements. If applicable, each emission unit that requires additional monitoring in the form of periodic monitoring or CAM is described in further detail under the Rationale for CAM/PM Methods Selected section following this paragraph.

## **Rationale for Compliance Assurance Monitoring (CAM)/ Periodic Monitoring Methods Selected**

### **Periodic Monitoring:**

The Federal Clean Air Act requires that each federal operating permit include monitoring sufficient to assure compliance with the terms and conditions of the permit. Most of the emission limits and standards applicable to emission units at Title V sources include adequate monitoring to show that the units meet the limits and standards. For those requirements that do not include monitoring, or where the monitoring is not sufficient to assure compliance, the federal operating permit must include such monitoring for the emission units affected. The following emission units are subject to periodic monitoring requirements because the emission units are

subject to an emission limitation or standard for an air pollutant (or surrogate thereof) in an applicable requirement that does not already require monitoring, or the monitoring for the applicable requirement is not sufficient to assure compliance:

<b>Unit/Group/Process Information</b>	
ID No.: 2*	
Control Device ID No.: 211-BF2	Control Device Type: Fabric Filter
<b>Applicable Regulatory Requirement</b>	
Name: 40 CFR Part 60, Subpart OOO	SOP Index No.: 60000-2*
Pollutant: PM (OPACITY)	Main Standard: § 60.672(a) - Table 2
<b>Monitoring Information</b>	
Indicator: Visible emissions	
Minimum Frequency: See Periodic Monitoring Text	
Averaging Period: N/A	
Deviation Limit: Maximum opacity = 7% averaged over a 6 minute period	
<p>Basis of monitoring:</p> <p>The option to perform opacity readings or visible emissions to demonstrate compliance is consistent with EPA Reference Test Method 9 and 22. Opacity and visible emissions have been used as an indicator of particulate emissions in many federal rules including 40 CFR Part 60, Subpart F and Subpart HH. In addition, use of these indicators is consistent with the EPA's "Compliance Assurance Monitoring (CAM) Technical Guidance Document" (August 1998). Monitoring specifications and procedures for the opacity are consistent with federal requirements and include the EPA's Test Method 9 for determining opacity by visual observations and the requirements of 40 CFR § 60.13 for a continuous opacity monitoring system (COMS). The monitoring specifications and procedures for the visible emissions monitoring are similar to "EPA Reference Method 22" procedures.</p>	

Unit/Group/Process Information	
ID No.: 2*	
Control Device ID No.: 211-BF2	Control Device Type: Fabric Filter
Applicable Regulatory Requirement	
Name: 40 CFR Part 60, Subpart OOO	SOP Index No.: 60000-2*
Pollutant: PM	Main Standard: § 60.672(a)-Table 2
Monitoring Information	
Indicator: Visible emissions	
Minimum Frequency: See Periodic Monitoring Text below	
Averaging Period: N/A	
Deviation Limit: Maximum opacity = 7% averaged over a 6 minute period	
<p>Basis of monitoring:</p> <p>The option to perform opacity readings or visible emissions to demonstrate compliance is consistent with EPA Reference Test Method 9 and 22. Opacity and visible emissions have been used as an indicator of particulate emissions in many federal rules including 40 CFR Part 60, Subpart F and Subpart HH. In addition, use of these indicators is consistent with the EPA's "Compliance Assurance Monitoring (CAM) Technical Guidance Document" (August 1998). Monitoring specifications and procedures for the opacity are consistent with federal requirements and include the EPA's Test Method 9 for determining opacity by visual observations and the requirements of 40 CFR § 60.13 for a continuous opacity monitoring system (COMS). The monitoring specifications and procedures for the visible emissions monitoring are similar to "EPA Reference Method 22" procedures.</p>	

Unit/Group/Process Information	
ID No.: 3*	
Control Device ID No.: 291-BF1	Control Device Type: Fabric Filter
Applicable Regulatory Requirement	
Name: 40 CFR Part 60, Subpart OOO	SOP Index No.: 60000-3*
Pollutant: PM	Main Standard: 60.672
Monitoring Information	
Indicator: Visible Emissions	
Minimum Frequency: Monthly	
Averaging Period: N/A	
Deviation Limit: Maximum Opacity = 7% averaged over a six-minute period	
<p>Basis of monitoring:</p> <p>The option to perform opacity readings or visible emissions to demonstrate compliance is consistent with EPA Reference Test Method 9 and 22. Opacity and visible emissions have been used as an indicator of particulate emissions in many federal rules including 40 CFR Part 60, Subpart F and Subpart HH. In addition, use of these indicators is consistent with the EPA's "Compliance Assurance Monitoring (CAM) Technical Guidance Document" (August 1998). Monitoring specifications and procedures for the opacity are consistent with federal requirements and include the EPA's Test Method 9 for determining opacity by visual observations and the requirements of 40 CFR § 60.13 for a continuous opacity monitoring system (COMS). The monitoring specifications and procedures for the visible emissions monitoring are similar to "EPA Reference Method 22" procedures.</p>	

Unit/Group/Process Information	
ID No.: 3*	
Control Device ID No.: 291-BF1	Control Device Type: Fabric Filter
Applicable Regulatory Requirement	
Name: 40 CFR Part 60, Subpart OOO	SOP Index No.: 60000-3*
Pollutant: PM	Main Standard: 60.672
Monitoring Information	
Indicator: Visible Emissions	
Minimum Frequency: Monthly	
Averaging Period: N/A	
Deviation Limit: 7% averaged over a six-minute period	
<p>Basis of monitoring:</p> <p>The option to perform opacity readings or visible emissions to demonstrate compliance is consistent with EPA Reference Test Method 9 and 22. Opacity and visible emissions have been used as an indicator of particulate emissions in many federal rules including 40 CFR Part 60, Subpart F and Subpart HH. In addition, use of these indicators is consistent with the EPA's "Compliance Assurance Monitoring (CAM) Technical Guidance Document" (August 1998). Monitoring specifications and procedures for the opacity are consistent with federal requirements and include the EPA's Test Method 9 for determining opacity by visual observations and the requirements of 40 CFR § 60.13 for a continuous opacity monitoring system (COMS). The monitoring specifications and procedures for the visible emissions monitoring are similar to "EPA Reference Method 22" procedures.</p>	

Unit/Group/Process Information	
ID No.: 3*	
Control Device ID No.: 291-BF1	Control Device Type: Fabric Filter
Applicable Regulatory Requirement	
Name: 40 CFR Part 60, Subpart OOO	SOP Index No.: 60000-3*
Pollutant: PM	Main Standard: § 60.672(a) - Table 2
Monitoring Information	
Indicator: Visible emissions	
Minimum Frequency: N/A	
Averaging Period: Monthly	
Deviation Limit: Maximum opacity = 7% averaged over a 6 minute period	
<p>Basis of monitoring:</p> <p>The option to perform opacity readings or visible emissions to demonstrate compliance is consistent with EPA Reference Test Method 9 and 22. Opacity and visible emissions have been used as an indicator of particulate emissions in many federal rules including 40 CFR Part 60, Subpart F and Subpart HH. In addition, use of these indicators is consistent with the EPA's "Compliance Assurance Monitoring (CAM) Technical Guidance Document" (August 1998). Monitoring specifications and procedures for the opacity are consistent with federal requirements and include the EPA's Test Method 9 for determining opacity by visual observations and the requirements of 40 CFR § 60.13 for a continuous opacity monitoring system (COMS). The monitoring specifications and procedures for the visible emissions monitoring are similar to "EPA Reference Method 22" procedures.</p>	

Unit/Group/Process Information	
ID No.: 3*	
Control Device ID No.: 291-BF1	Control Device Type: Fabric Filter
Applicable Regulatory Requirement	
Name: 40 CFR Part 60, Subpart OOO	SOP Index No.: 60000-3*
Pollutant: PM (OPACITY)	Main Standard: § 60.672(a) - Table 2
Monitoring Information	
Indicator: Visible emissions	
Minimum Frequency: N/A	
Averaging Period: Monthly	
Deviation Limit: Maximum Opacity = 10% Averaged over a six-minute period.	
<p>Basis of monitoring:</p> <p>The option to perform opacity readings or visible emissions to demonstrate compliance is consistent with EPA Reference Test Method 9 and 22. Opacity and visible emissions have been used as an indicator of particulate emissions in many federal rules including 40 CFR Part 60, Subpart F and Subpart HH. In addition, use of these indicators is consistent with the EPA's "Compliance Assurance Monitoring (CAM) Technical Guidance Document" (August 1998). Monitoring specifications and procedures for the opacity are consistent with federal requirements and include the EPA's Test Method 9 for determining opacity by visual observations and the requirements of 40 CFR § 60.13 for a continuous opacity monitoring system (COMS). The monitoring specifications and procedures for the visible emissions monitoring are similar to "EPA Reference Method 22" procedures.</p>	

Unit/Group/Process Information	
ID No.: 42*	
Control Device ID No.: 220-BF2	Control Device Type: Fabric Filter
Applicable Regulatory Requirement	
Name: 40 CFR Part 60, Subpart OOO	SOP Index No.: 60000-42*
Pollutant: PM	Main Standard: § 60.672(a) - Table 2
Monitoring Information	
Indicator: Visible emissions	
Minimum Frequency: See Periodic Monitoring Text below	
Averaging Period: N/A	
Deviation Limit: Maximum opacity = 7% averaged over a 6 minute period	
<p>Basis of monitoring:</p> <p>The option to perform opacity readings or visible emissions to demonstrate compliance is consistent with EPA Reference Test Method 9 and 22. Opacity and visible emissions have been used as an indicator of particulate emissions in many federal rules including 40 CFR Part 60, Subpart F and Subpart HH. In addition, use of these indicators is consistent with the EPA's "Compliance Assurance Monitoring (CAM) Technical Guidance Document" (August 1998). Monitoring specifications and procedures for the opacity are consistent with federal requirements and include the EPA's Test Method 9 for determining opacity by visual observations and the requirements of 40 CFR § 60.13 for a continuous opacity monitoring system (COMS). The monitoring specifications and procedures for the visible emissions monitoring are similar to "EPA Reference Method 22" procedures.</p>	

Unit/Group/Process Information	
ID No.: 42*	
Control Device ID No.: 220-BF2	Control Device Type: Fabric Filter
Applicable Regulatory Requirement	
Name: 40 CFR Part 60, Subpart OOO	SOP Index No.: 60000-42*
Pollutant: PM (OPACITY)	Main Standard: § 60.672(a) - Table 2
Monitoring Information	
Indicator: Visible emissions	
Minimum Frequency: See Periodic Monitoring Text below	
Averaging Period: N/A	
Deviation Limit: Maximum opacity = 7% averaged over a 6 minute period	
<p>Basis of monitoring:</p> <p>The option to perform opacity readings or visible emissions to demonstrate compliance is consistent with EPA Reference Test Method 9 and 22. Opacity and visible emissions have been used as an indicator of particulate emissions in many federal rules including 40 CFR Part 60, Subpart F and Subpart HH. In addition, use of these indicators is consistent with the EPA's "Compliance Assurance Monitoring (CAM) Technical Guidance Document" (August 1998). Monitoring specifications and procedures for the opacity are consistent with federal requirements and include the EPA's Test Method 9 for determining opacity by visual observations and the requirements of 40 CFR § 60.13 for a continuous opacity monitoring system (COMS). The monitoring specifications and procedures for the visible emissions monitoring are similar to "EPA Reference Method 22" procedures.</p>	

Unit/Group/Process Information	
ID No.: GRP-CCONV	
Control Device ID No.: L11-BF1	Control Device Type: Fabric Filter
Control Device ID No.: L32-BF1	Control Device Type: Fabric Filter
Applicable Regulatory Requirement	
Name: 40 CFR Part 60, Subpart Y	SOP Index No.: 60Y-CCONV
Pollutant: PM (OPACITY)	Main Standard: § 60.254(a)
Monitoring Information	
Indicator: Visible Emissions	
Minimum Frequency: Monthly	
Averaging Period: N/A	
Deviation Limit: Maximum Opacity = 20% averaged over a six-minute period	
<p>Basis of monitoring:</p> <p>The option to perform opacity readings or visible emissions to demonstrate compliance is consistent with EPA Reference Test Method 9 and 22. Opacity and visible emissions have been used as an indicator of particulate emissions in many federal rules including 40 CFR Part 60, Subpart F and Subpart HH. In addition, use of these indicators is consistent with the EPA's "Compliance Assurance Monitoring (CAM) Technical Guidance Document" (August 1998). Monitoring specifications and procedures for the opacity are consistent with federal requirements and include the EPA's Test Method 9 for determining opacity by visual observations and the requirements of 40 CFR § 60.13 for a continuous opacity monitoring system (COMS). The monitoring specifications and procedures for the visible emissions monitoring are similar to "EPA Reference Method 22" procedures.</p>	

Unit/Group/Process Information	
ID No.: GRP-CSTOR	
Control Device ID No.: L11-BF3	Control Device Type: Fabric Filter
Control Device ID No.: L92-BF1	Control Device Type: Fabric Filter
Applicable Regulatory Requirement	
Name: 40 CFR Part 60, Subpart Y	SOP Index No.: 60Y-CSTOR
Pollutant: PM (OPACITY)	Main Standard: § 60.254(a)
Monitoring Information	
Indicator: Visible emissions	
Minimum Frequency: Monthly	
Averaging Period: N/A	
Deviation Limit: Maximum opacity = 20% averaged over a 6 minute period	
<p>Basis of monitoring:</p> <p>The option to perform opacity readings or visible emissions to demonstrate compliance is consistent with EPA Reference Test Method 9 and 22. Opacity and visible emissions have been used as an indicator of particulate emissions in many federal rules including 40 CFR Part 60, Subpart F and Subpart HH. In addition, use of these indicators is consistent with the EPA's "Compliance Assurance Monitoring (CAM) Technical Guidance Document" (August 1998). Monitoring specifications and procedures for the opacity are consistent with federal requirements and include the EPA's Test Method 9 for determining opacity by visual observations and the requirements of 40 CFR § 60.13 for a continuous opacity monitoring system (COMS). The monitoring specifications and procedures for the visible emissions monitoring are similar to "EPA Reference Method 22" procedures.</p>	

Unit/Group/Process Information	
ID No.: GRP-QCONIC	
Control Device ID No.: N/A	Control Device Type: N/A
Applicable Regulatory Requirement	
Name: 40 CFR Part 60, Subpart OOO	SOP Index No.: 60000-QCONIC
Pollutant: PM (OPACITY)	Main Standard: § 60.672(b) - Table 3
Monitoring Information	
Indicator: Visible Emissions	
Minimum Frequency: Monthly	
Averaging Period: N/A	
Deviation Limit: If the repair is not conducted within 15 calendar days, it shall be reported as a deviation.	
<p>Basis of monitoring:</p> <p>Opacity or visible emissions are provided as monitoring options because an increase in opacity or the presence of visible emissions may be indicative of an increase in emissions. Opacity and visible emissions have been used as an indicator of particulate emissions in many federal rules including 40 CFR Part 60, Subpart F and Subpart HH. In addition, use of these indicators is consistent with the EPA's "Compliance Assurance Monitoring (CAM) Technical Guidance Document" (August 1998). Monitoring specifications and procedures for the opacity are consistent with federal requirements and include the EPA's Test Method 9 for determining opacity by visual observations and the requirements of 40 CFR § 60.13 for a continuous opacity monitoring system (COMS). The monitoring specifications and procedures for the visible emissions monitoring are similar to "EPA Reference Method 22" procedures.</p>	

Unit/Group/Process Information	
ID No.: GRP-QCONIU	
Control Device ID No.: N/A	Control Device Type: N/A
Applicable Regulatory Requirement	
Name: 40 CFR Part 60, Subpart OOO	SOP Index No.: 60000-QCONIU
Pollutant: PM (OPACITY)	Main Standard: § 60.672(b) - Table 3
Monitoring Information	
Indicator: Visible Emissions	
Minimum Frequency: Monthly	
Averaging Period: N/A	
Deviation Limit: Maximum Opacity = 15% averaged over a six-minute period	
<p>Basis of monitoring:</p> <p>The option to perform opacity readings or visible emissions to demonstrate compliance is consistent with EPA Reference Test Method 9 and 22. Opacity and visible emissions have been used as an indicator of particulate emissions in many federal rules including 40 CFR Part 60, Subpart F and Subpart HH. In addition, use of these indicators is consistent with the EPA's "Compliance Assurance Monitoring (CAM) Technical Guidance Document" (August 1998). Monitoring specifications and procedures for the opacity are consistent with federal requirements and include the EPA's Test Method 9 for determining opacity by visual observations and the requirements of 40 CFR § 60.13 for a continuous opacity monitoring system (COMS). The monitoring specifications and procedures for the visible emissions monitoring are similar to "EPA Reference Method 22" procedures.</p>	

Unit/Group/Process Information	
ID No.: GRP-QCONN	
Control Device ID No.: N/A	Control Device Type: N/A
Applicable Regulatory Requirement	
Name: 40 CFR Part 60, Subpart OOO	SOP Index No.: 60000-QCONN
Pollutant: PM (OPACITY)	Main Standard: § 60.672(b) - Table 3
Monitoring Information	
Indicator: Visible Emissions	
Minimum Frequency: Monthly	
Averaging Period: N/A	
Deviation Limit: If the repair is not conducted within 15 calendar days, it shall be reported as a deviation.	
<p>Basis of monitoring:</p> <p>Opacity or visible emissions are provided as monitoring options because an increase in opacity or the presence of visible emissions may be indicative of an increase in emissions. Opacity and visible emissions have been used as an indicator of particulate emissions in many federal rules including 40 CFR Part 60, Subpart F and Subpart HH. In addition, use of these indicators is consistent with the EPA's "Compliance Assurance Monitoring (CAM) Technical Guidance Document" (August 1998). Monitoring specifications and procedures for the opacity are consistent with federal requirements and include the EPA's Test Method 9 for determining opacity by visual observations and the requirements of 40 CFR § 60.13 for a continuous opacity monitoring system (COMS). The monitoring specifications and procedures for the visible emissions monitoring are similar to "EPA Reference Method 22" procedures.</p>	

Unit/Group/Process Information	
ID No.: GRP-QCRUSH	
Control Device ID No.: N/A	Control Device Type: N/A
Applicable Regulatory Requirement	
Name: 40 CFR Part 60, Subpart OOO	SOP Index No.: 60000-QCRUSH
Pollutant: PM (OPACITY)	Main Standard: § 60.672(b) - Table 3
Monitoring Information	
Indicator: Visible Emissions	
Minimum Frequency: N/A	
Averaging Period: Monthly	
Deviation Limit: Maximum Opacity = 15% averaged over a six-minute period	
<p>Basis of monitoring:</p> <p>Opacity or visible emissions are provided as monitoring options because an increase in opacity or the presence of visible emissions may be indicative of an increase in emissions. Opacity and visible emissions have been used as an indicator of particulate emissions in many federal rules including 40 CFR Part 60, Subpart F and Subpart HH. In addition, use of these indicators is consistent with the EPA's "Compliance Assurance Monitoring (CAM) Technical Guidance Document" (August 1998). Monitoring specifications and procedures for the opacity are consistent with federal requirements and include the EPA's Test Method 9 for determining opacity by visual observations and the requirements of 40 CFR § 60.13 for a continuous opacity monitoring system (COMS). The monitoring specifications and procedures for the visible emissions monitoring are similar to "EPA Reference Method 22" procedures.</p>	

Unit/Group/Process Information	
ID No.: LSS	
Control Device ID No.: N/A	Control Device Type: N/A
Applicable Regulatory Requirement	
Name: 40 CFR Part 60, Subpart OOO	SOP Index No.: 60000-LSS
Pollutant: PM	Main Standard: 60.672
Monitoring Information	
Indicator: Visible emissions	
Minimum Frequency: Monthly	
Averaging Period: N/A	
Deviation Limit: Maximum opacity = 20% averaged over a 6 minute period	
<p>Basis of monitoring:</p> <p>The option to perform opacity readings or visible emissions to demonstrate compliance is consistent with EPA Reference Test Method 9 and 22. Opacity and visible emissions have been used as an indicator of particulate emissions in many federal rules including 40 CFR Part 60, Subpart F and Subpart HH. In addition, use of these indicators is consistent with the EPA's "Compliance Assurance Monitoring (CAM) Technical Guidance Document" (August 1998). Monitoring specifications and procedures for the opacity are consistent with federal requirements and include the EPA's Test Method 9 for determining opacity by visual observations and the requirements of 40 CFR § 60.13 for a continuous opacity monitoring system (COMS). The monitoring specifications and procedures for the visible emissions monitoring are similar to "EPA Reference Method 22" procedures.</p>	

Unit/Group/Process Information	
ID No.: LSS	
Control Device ID No.: N/A	Control Device Type: N/A
Applicable Regulatory Requirement	
Name: 40 CFR Part 60, Subpart OOO	SOP Index No.: 60000-LSS
Pollutant: PM (OPACITY)	Main Standard: § 60.672(e)(1)
Monitoring Information	
Indicator: Visible emissions	
Minimum Frequency: N/A	
Averaging Period: Monthly	
Deviation Limit: Maximum Opacity = 7% Averaged over a six-minute period.	
<p>Basis of monitoring:</p> <p>The option to perform opacity readings or visible emissions to demonstrate compliance is consistent with EPA Reference Test Method 9 and 22. Opacity and visible emissions have been used as an indicator of particulate emissions in many federal rules including 40 CFR Part 60, Subpart F and Subpart HH. In addition, use of these indicators is consistent with the EPA's "Compliance Assurance Monitoring (CAM) Technical Guidance Document" (August 1998). Monitoring specifications and procedures for the opacity are consistent with federal requirements and include the EPA's Test Method 9 for determining opacity by visual observations and the requirements of 40 CFR § 60.13 for a continuous opacity monitoring system (COMS). The monitoring specifications and procedures for the visible emissions monitoring are similar to "EPA Reference Method 22" procedures.</p>	

## Compliance Assurance Monitoring (CAM):

Compliance Assurance Monitoring (CAM) is a federal monitoring program established under Title 40 Code of Federal Regulations Part 64 (40 CFR Part 64).

Emission units are subject to CAM requirements if they meet the following criteria:

1. the emission unit is subject to an emission limitation or standard for an air pollutant (or surrogate thereof) in an applicable requirement;
2. the emission unit uses a control device to achieve compliance with the emission limitation or standard specified in the applicable requirement; and
3. the emission unit has the pre-control device potential to emit greater than or equal to the amount in tons per year for a site to be classified as a major source.

The following table(s) identify the emission unit(s) that are subject to CAM:

Unit/Group/Process Information	
ID No.: GRP-OSTK	
Control Device ID No.: 561-BF1	Control Device Type: Fabric Filter
Control Device ID No.: 562-BF1	Control Device Type: Fabric Filter
Control Device ID No.: 563-BF1	Control Device Type: Fabric Filter
Control Device ID No.: 563-BF2	Control Device Type: Fabric Filter
Applicable Regulatory Requirement	
Name: 30 TAC Chapter 111, Visible Emissions	SOP Index No.: R1111-OSTK
Pollutant: OPACITY	Main Standard: § 111.111(a)(1)(C)
Monitoring Information	
Indicator: Visible Emissions	
Minimum Frequency: Daily	
Averaging Period: N/A	
Deviation Limit: Maximum Opacity = 15% averaged over a six-minute period	
Basis of CAM: The option to perform opacity readings or visible emissions to demonstrate compliance is consistent with EPA Reference Test Method 9 and 22. Opacity and visible emissions have been used as an indicator of particulate emissions in many federal rules including 40 CFR Part 60, Subpart F and Subpart HH. In addition, use of these indicators is consistent with the EPA's "Compliance Assurance Monitoring (CAM) Technical Guidance Document" (August 1998). Monitoring specifications and procedures for the opacity are consistent with federal requirements and include the EPA's Test Method 9 for determining opacity by visual observations and the requirements of 40 CFR § 60.13 for a continuous opacity monitoring system (COMS). The monitoring specifications and procedures for the visible emissions monitoring are similar to "EPA Reference Method 22" procedures.	

## Compliance Review

1. In accordance with 30 TAC Chapter 60, the compliance history was reviewed on 03/06/2014.
2. The compliance history review evaluated the period from 08/31/2013 to 09/01/2008.  
Site rating: 0.82 SATISFACTORY      Company rating: 0.82 SATISFACTORY  
(High < 0.10; Satisfactory > 0.10 and < 55; Unsatisfactory > 55)
3. Has the permit changed on the basis of the compliance history or site/company rating? .....No

## Site/Permit Area Compliance Status Review

1. Were there any out-of-compliance units listed on Form OP-ACPS? .....No
2. Is a compliance plan and schedule included in the permit?.....No

## Available Unit Attribute Forms

OP-UA1 - Miscellaneous and Generic Unit Attributes  
OP-UA2 - Stationary Reciprocating Internal Combustion Engine Attributes  
OP-UA3 - Storage Tank/Vessel Attributes  
OP-UA4 - Loading/Unloading Operations Attributes  
OP-UA5 - Process Heater/Furnace Attributes  
OP-UA6 - Boiler/Steam Generator/Steam Generating Unit Attributes  
OP-UA7 - Flare Attributes  
OP-UA8 - Coal Preparation Plant Attributes  
OP-UA9 - Nonmetallic Mineral Process Plant Attributes  
OP-UA10 - Gas Sweetening/Sulfur Recovery Unit Attributes  
OP-UA11 - Stationary Turbine Attributes  
OP-UA12 - Fugitive Emission Unit Attributes  
OP-UA13 - Industrial Process Cooling Tower Attributes  
OP-UA14 - Water Separator Attributes  
OP-UA15 - Emission Point/Stationary Vent/Distillation Operation/Process Vent Attributes  
OP-UA16 - Solvent Degreasing Machine Attributes  
OP-UA17 - Distillation Unit Attributes  
OP-UA18 - Surface Coating Operations Attributes  
OP-UA19 - Wastewater Unit Attributes  
OP-UA20 - Asphalt Operations Attributes  
OP-UA21 - Grain Elevator Attributes  
OP-UA22 - Printing Attributes  
OP-UA24 - Wool Fiberglass Insulation Manufacturing Plant Attributes  
OP-UA25 - Synthetic Fiber Production Attributes  
OP-UA26 - Electroplating and Anodizing Unit Attributes  
OP-UA27 - Nitric Acid Manufacturing Attributes  
OP-UA28 - Polymer Manufacturing Attributes  
OP-UA29 - Glass Manufacturing Unit Attributes  
OP-UA30 - Kraft, Soda, Sulfite, and Stand-Alone Semichemical Pulp Mill Attributes  
OP-UA31 - Lead Smelting Attributes  
OP-UA32 - Copper and Zinc Smelting/Brass and Bronze Production Attributes  
OP-UA33 - Metallic Mineral Processing Plant Attributes  
OP-UA34 - Pharmaceutical Manufacturing  
OP-UA35 - Incinerator Attributes  
OP-UA36 - Steel Plant Unit Attributes  
OP-UA37 - Basic Oxygen Process Furnace Unit Attributes  
OP-UA38 - Lead-Acid Battery Manufacturing Plant Attributes  
OP-UA39 - Sterilization Source Attributes  
OP-UA40 - Ferroalloy Production Facility Attributes  
OP-UA41 - Dry Cleaning Facility Attributes

OP-UA42 - Phosphate Fertilizer Manufacturing Attributes  
OP-UA43 - Sulfuric Acid Production Attributes  
OP-UA44 - Municipal Solid Waste Landfill/Waste Disposal Site Attributes  
OP-UA45 - Surface Impoundment Attributes  
OP-UA46 - Epoxy Resins and Non-Nylon Polyamides Production Attributes  
OP-UA47 - Ship Building and Ship Repair Unit Attributes  
OP-UA48 - Air Oxidation Unit Process Attributes  
OP-UA49 - Vacuum-Producing System Attributes  
OP-UA50 - Fluid Catalytic Cracking Unit Catalyst Regenerator/Fuel Gas Combustion Device/Claus Sulfur Recovery Plant Attributes  
OP-UA51 - Dryer/Kiln/Oven Attributes  
OP-UA52 - Closed Vent Systems and Control Devices  
OP-UA53 - Beryllium Processing Attributes  
OP-UA54 - Mercury Chlor-Alkali Cell Attributes  
OP-UA55 - Transfer System Attributes  
OP-UA56 - Vinyl Chloride Process Attributes  
OP-UA57 - Cleaning/Depainting Operation Attributes  
OP-UA58 - Treatment Process Attributes  
OP-UA59 - Coke By-Product Recovery Plant Attributes  
OP-UA60 - Chemical Manufacturing Process Unit Attributes  
OP-UA61 - Pulp, Paper, or Paperboard Producing Process Attributes  
OP-UA62 - Glycol Dehydration Unit Attributes  
OP-UA63 - Vegetable Oil Production Attributes